UNIVERSITY OF OXFORD

CAREERS

CAREERS IN COMPUTING FAIR 2026

Thursday 29 October
15:00 - 17:30

Mathematical Institute
OX2 6GG

Explore full time jobs, internships, and graduate opportunities with top employers in the IT and computing sector.



www.ox.ac.uk/careers/fairs

Welcome to the

Careers in Computing Fair

Meet recruiters, attend presentations, explore jobs, and find out about the wide range of opportunities in the IT and computing sector.

The graduate employment record of Oxford's undergraduate and postgraduate students is exemplary. However, we often hear from employers that they find it hard to meet our students, and often hear from students that they find the process of making career choices challenging.

As an Oxford student with skills in computer science, there are many organisations keen to recruit you! We hope that this event gives you the chance to meet employers and explore your career ideas.

www.ox.ac.uk/careers/what-we-offer/news/careers-in-computing-fair

Top tips

Use this booklet to plan your fair tactics:

- Check who is attending and read their booklet entry before you speak to them.
- Plan some questions to ask. For example: what are the pros and cons of their work? or, what tips can they give you to increase your chances of being selected for work experience or employment?
- Be keen and attentive – first impressions count!
- Talk to as many people as you can.
- Remember to record who you spoke to and key points of your conversations.

Read more on how to **make the most of a careers fair**.

PRE-FAIR TALK

Introduction to Jane Street

15:00 – 15:30, Mathematical Institute

Join us for an introduction to Jane Street and the role of software engineering in quantitative trading.

We'll talk about the kinds of problems our engineers tackle, how they work with traders and researchers, and what it takes to build fast, reliable and flexible systems.

We'll also cover opportunities for students and graduates, with time for your questions about our work, culture and application process. No prior knowledge of finance is needed!

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Aurora Energy Research Limited

From its academic roots, Aurora Energy Research is a thriving, rapidly growing company, currently serving over 1000 of the world's most influential energy sector participants, including utilities, investors, and governments.

While we constantly strive to reach new markets and diversify our product portfolio, we are already active across the globe in Asia-Pacific, Latin America, Europe, South Africa and North America, working with leading organisations to provide comprehensive market intelligence, bespoke analytic and advisory services, and cutting-edge software.

We are a diverse team of experts with vast energy, financial, and consulting backgrounds, covering power, hydrogen, carbon, and fossil commodities. With this, we provide data-driven intelligence to fuel strategic decisions in the global energy transformation.

Find out more at: **https://auroraer.com/**

Bending Spoons

Meet Bending Spoons!

We acquire and transform digital businesses. Among others, we own AOL, Vimeo, Evernote, komoot, Meetup, Remini, Eventbrite, and WeTransfer. Together, our products have served over a billion people around the world, with more than 400 million monthly active users and 10 million paying customers. Post-acquisition, we go all in to unlock a business's full potential—often overhauling the technology, redesigning the user interface, accelerating product development, optimizing marketing and monetization, and reshaping the organization for lasting success. We have offices in Milan, London and Madrid—and a relentless focus on talent density and workplace excellence.

Don't miss out on the chance to talk to us directly and learn more about our company, our values and opportunities for students and recent graduates!

To learn more or see open roles, visit **bendingspoons.com** or our **jobs page**.

Find out more at: **https://bendingspoons.com/careers**

Bolt6

We're building the future of sport. Bolt6 is a sports technology company at the forefront of visual innovation, from real-time optical tracking and officiating systems to cloud-based video replay, broadcast graphics, and AR experiences. Since launching in 2021, we've partnered with some of the biggest names in sport, including NASCAR, the PGA Tour, Tennis Australia, the ATP and WTA, to transform how sport is played, judged, and enjoyed.

Our products span tennis, golf, motorsport, volleyball, and more. Sentinel, our officiating technology, is the only cloud-based system officially approved for international tennis and volleyball, while Shotlink 2.0 is reimagining data collection on the PGA Tour. Our Cloud Replay platform brings pro-level video review to anyone with a device and an internet connection, and our award-winning broadcast graphics team creates live AR and data-driven storytelling watched by millions.

We're a close-knit team of developers, engineers, and sports fans who care about getting the details right. If you want to help shape the next generation of sports technology, we'd love to hear from you.

Find out more at: www.bolt6.ai/

Cisco

About Us

Cisco delivers the critical infrastructure to help organisations thrive in the AI era.

By fusing networking, security, observability, and collaboration, we power how people and technology work together.

Our Purpose

Our purpose is to power an inclusive future for all by securely connecting and protecting organisations in the AI era and beyond.

Our solutions enable seamless collaboration between people and technology, offering unmatched security, visibility, and insights. Our tech drives progress - and as it's everywhere, our impact is too.

Our Purpose comes to life through four interconnected pillars, **CORE:**

- **Community Resilience:** We empower communities to adapt and thrive through digital readiness, crisis response, and strategic investments.
- **Our People:** Our people fuel our business - and our award-winning culture - through their commitment to learning, connection, and collaboration.
- **Responsible Innovation:** Our technology connects and protects in the AI era. We prioritise security, privacy, trust, and ethics in what we build.
- **Sustainability:** Through our products, solutions, and operations, we drive energy efficiency and resilience for Cisco, our customers, and communities.

Find out more at: https://careers.cisco.com/global/en/home

Da Vinci

Da Vinci is a proprietary trading house founded in 2015 and specialised in solving market inefficiencies, identifying opportunities based on volatility arbitrage and delta1 strategies and providing liquidity to the markets. We are headquartered in the home of the world's first stock market, Amsterdam, and we have offices in Miami, Hong Kong and Mumbai. Today, we trade on the most prominent exchanges across Asia and the US. Our vision is set on sustainable growth and collaboration across teams and offices.

We always keep our work smart and innovative and are building a team of trading enthusiasts. The key to our success is hiring not only intelligent but inventive, laser-focused and highly efficient individuals. Across all departments; trading, quantitative research and development alike, Da Vinci is made up some of the sharpest minds and most passionate players in the industry. We are non-hierarchical and support employees in exploring their interests and strengths, placing no limit on personal growth.

Find out more at: **https://davincitrading.com/careers/**

G-Research

We tackle the most complex problems in quantitative finance, by bringing scientific clarity to financial complexity.

From our London HQ, we unite world-class researchers and engineers in an environment that values deep exploration and methodical execution - because the best ideas take time to evolve. Together we're building a world-class platform to amplify our teams' most powerful ideas.

Find out more at: www.gresearch.com/vacancies/

GSA Capital



With offices in London and New York, GSA Capital combines a world-class proprietary platform with innovative thinking to develop and deploy systematic and process-driven investment strategies across all asset classes, geographies and timescales. We are a collaboration of approximately 150 people. Over 60% of our staff work in research or on developing technology necessary to enable and monetise our research. We are an eclectic mix of mathematicians, scientists, programmers, economists and a great deal more. At GSA we reward people based on merit and excellence, not necessarily on experience. We avoid the bureaucracy of larger organisations and keep our management structures flat. Decisions are made efficiently; changes are implemented quickly. People who work here enjoy a culture of trust, innovation and scientific rigour. It is a friendly, open place where people are motivated because they enjoy what they are doing.

Find out more at: **https://gsacapital.com/join-us**

Gutenberg Technology Holdings Ltd

We are an Applied AI company, founded by a team of seasoned operators and engineers from Europe's leading software investor and a leading AI consultancy.

AI models are improving faster than companies can use them. The models are good enough today. What's missing is building AI into how a company actually works, and that's what we do. We work with ambitious companies to help fundamentally rewire how they work with AI, and accelerate their growth.

We are looking for graduates to join our first graduate cohort in London. You will work on client projects from your first month, alongside senior engineers and transformation leads, turning redesigned processes into AI running in production.

You'll join one of two tracks. Tell us which interests you when you apply; if you're not sure, we'll work it out together during the process.

- **Applied AI Engineer:** build and ship production AI systems for clients, including agents, integrations, data pipelines and evals, and help build our own AI products and platform
- **AI Transformation Lead:** map how a client's key processes really run, find where AI changes the economics, build the business case and prototype new workflows with the latest AI tools

Find out more at: www.gutenberg-holding.com/

Hudson River Trading Europe

Careers University of Oxford ASSOCIATE MEMBER Employer Engagement Network

Hudson River Trading is where cutting-edge technology meets world-class trading. We hire the sharpest minds across disciplines—math, computer science, physics, engineering, and more—and work together to rapidly scale solutions to the toughest problems in tech and trading within our world-class computing environment. At HRT, you'll find quiet excellence amidst an egoless pursuit of winning solutions, where the best ideas rise quickly, teamwork is second nature, and your impact is only limited by your creativity. Together, we are building the future of trading. For more information, visit **www.hudsonrivertrading.com**.

Find out more at: **www.hudsonrivertrading.com/careers/**

Jane Street

Careers University of Oxford PARTNER MEMBER Employer Engagement Network

Jane Street works differently. We are a quantitative trading firm active on more than 200 trading venues across 45 countries. As a liquidity provider and market maker, we help form the backbone of global markets. Our approach is rooted in technology and rigorous quantitative analysis, but our success is driven by our people.

Our bright, beautiful offices in the heart of New York, London, Hong Kong, Amsterdam, and Singapore are open and buzzing with conversation. We come from many backgrounds and encourage travel between our larger and smaller offices to share perspectives. Some of our best ideas come from bumping into a visiting colleague at the office coffee bar.

Markets move fast. Staying competitive as we've grown has required constant invention—of new trading strategies, technology, and processes. We've found this is easier when you hire humble, kind people. They tend to help each other, and prioritize teamwork over titles.

We invest heavily in teaching and training. There's a library and a classroom in every office, because deepening your understanding of something is considered real work. Guest lectures, classes, and conferences round out the intellectual exchanges that happen every day.

People grow into long careers at Jane Street because there are always new and interesting problems to solve, systems to build, and theories to test. More than twenty years after our founding, it still feels like we're just getting started.

Find out more at:
www.janestreet.com/join-jane-street/open-roles/

Jump Trading

Jump Trading is a leading global quantitative trading firm that combines sophisticated quantitative research, cutting-edge technology, and an entrepreneurial culture. Founded in 1999, Jump has over 2,000 employees across offices in Chicago, New York, London, Amsterdam, Singapore, Shanghai, Hong Kong, and more.

Jump is still privately owned and funded, fostering a culture of intellectual curiosity and learning. Our people are some of the world's most brilliant minds with backgrounds from the trading industry, Silicon Valley tech companies and start-ups, top PhD programs and research labs.

We have a 25+ year history of investing in superior infrastructure, including custom hardware, software, wireless networks, and a world-class supercomputer. We leverage our proprietary technology to analyse massive data sets and identify trends in global markets across asset classes.

Find out more at:

www.jumptrading.com/hr/students-new-grads

Mercuria UK LLP

Established in 2004, Mercuria is one of the world's largest independent energy and commodity groups, bringing efficiency to the commodity value chain with technology, expertise, and low-carbon solutions. The company established itself as a leader in the energy transition by pledging more than 50 percent of new investments toward renewables and transitional energy. The group has made significant investments in projects such as renewable power, energy storage, grid optimization, critical transition minerals recycling and environmental products. In 2023, Mercuria launched Silvania, with a $500M capital commitment, a flagship initiative dedicated to nature and biodiversity protection and restoration.

Find out more at: https://mercuria.com/careers/

Optiver

Optiver is a tech-driven trading firm and leading global market maker. As one of the oldest market making institutions, we are a trusted partner of 50+ exchanges across the globe. Our mission is to constantly improve the market by injecting liquidity, providing accurate pricing, increasing transparency and acting as a stabilising force no matter the market conditions. With a focus on continuous improvement, we participate in the safeguarding of healthy and efficient markets for everyone who participates.

Our Amsterdam office is where it all began. Over 35 years ago, Optiver's business started with a single trader on the floor of Amsterdam's European Stock Exchange. Since our 1986 founding, Optiver's Amsterdam office has grown into one of the most dynamic and exciting trading floors in Europe. Our culture reflects the Dutch capital city's progressive, innovative and inclusive nature. With its unique spirit, Amsterdam is the ideal hub for our teams to trade a wide range of products from listed derivatives to cash equities, ETFs, bonds and foreign exchange.

Find out more at: www.optiver.com/join-us/

OxFORD Asset Management

Investing, powered by scientific excellence.

We are scientists, software engineers and mathematicians based in Oxford and drawn from around the world. Our group of exceptional thinkers, problem solvers and creators take a scientific approach, combined with outstanding technology, to invest in global markets.

Exceptional, creative people

Our people come from many different walks of life, countries, and cultures. We are free thinkers who relish working together to find enduring solutions to complex problems.

We are rational, curious, and restless for improvements. We ask questions, challenge conventions and test limits. Our people are encouraged to use their initiative and follow their instincts.

Our group has a wealth of experience, accumulated over decades of investing though market cycles and global events. Our teams are small and focused; everybody has an opportunity to make a real impact.

Together, we enjoy tackling issues creatively and with open minds.

Centre of excellence

Our offices are located in the heart of the city, surrounded by the colleges and faculties of the University. We work to the highest standards, advancing the frontiers of our field.

Find out more at: www.oxam.com/join-us/

Paradine Limited

About Paradine

Paradine is a world-leading technology and quantitative prediction firm specializing in automated betting markets, with a core focus on sports. Operating in dynamic global markets, we leverage fast-moving data to build cutting-edge prediction systems.

Ambition

Our ambition is clear: to be the world's leading automated prediction and betting company. We succeed through creativity, mathematical rigor, and tactical awareness—identifying subtle market inefficiencies and developing algorithms to capture an edge.

Culture & Principles

We maintain a friendly, hard-working, and rewarding culture where colleagues work closely together, with many team members staying for 5–10+ years. We value proactivity, deep domain knowledge, and continuous learning.

Student & Graduate Opportunities

Whether you are a mathematician, data scientist, or software engineer, joining Paradine offers the opportunity to solve high-stakes problems alongside brilliant colleagues in a supportive environment.

Offices in Leeds (HQ) and London

Find out more at: https://paradine.com/

PE LIMITED



PE Limited (PETEX) is a world leading software engineering company which develops sophisticated mathematical models within a suite of software tools used by companies in over 90 countries globally across the energy sector.

If you have the desire to become a technical & engineering leader in a highly innovative and rapidly expanding company which brings powerful engineering modelling technology to over 420 companies worldwide, then Petex is the company to consider as a career choice.

We are looking for grads with degrees in Engineering, Physical Science, Mathematics or Computer Science who have a passion to continue to learn new skills by developing a thorough understanding of fundamental engineering principles. Successful candidates will receive intensive training at our office in Guildford and will gain a level of expertise from working alongside our experts that no other company in the world offers.

Find out more at: **www.petex.com**

Qube Research & Technologies (QRT)

Qube Research & Technologies (QRT) is a global quantitative and systematic investment manager, operating in all liquid asset classes across the world. We are a technology and data driven group implementing a scientific approach to investing. Combining data, research, technology, and trading expertise has shaped our collaborative mindset which enables us to solve the most complex challenges. QRT's culture of innovation continuously drives our ambition to deliver high quality returns for our investors.

Over the years, QRT has invested in a global research and execution platform which has been deployed to cover all geographies and asset classes. This platform includes everything from high-frequency trading proficiency to extensive multi-year simulation research infrastructures. Our culture is centred around technology, automation, and industrialized processes. We operate in multiple languages from C++ to Python and embrace open-source software.

You will be joining a community of graduates and interns, who are all looking to build a future career within QRT. We believe in nurturing talent to be successful and are looking for a new cohort of individuals to join the firm in the upcoming year. We offer a stimulating, intellectual and high performing environment, where we foster collaboration.

You will have the opportunity to join a growing and dynamic environment, where you will be mentored by industry experts to support your professional growth, this includes the prospect of securing a full-time graduate position after successfully completing your internship.

Find out more at: www.qube-rt.com/careers/

Rebellion



There has never been a better time to Join the Rebellion! For 30 years we have been independently developing and publishing incredible video games at our multiple studios founded by Jason and Chris Kingsley, but Rebellion is more than just games.

We are one of the world's largest independent studios working across video games, film and TV, comics, publishing, tabletop games and more. We are the home of incredible IPs including 2000 AD with Judge Dredd and Rogue Trooper, Sniper Elite, Atomfall, Zombie Army, Roy of the Rovers, Evil Genius, and many more!

Local to the University of Oxford, we are headquartered on the riverside in central Oxford, and we have many hubs throughout the UK. If you join us you will get to work alongside some of the best creative minds and have fun doing it. Graduate roles we often hire for include:

- Gameplay programmer
- Build engineer
- Automation programmer
- Audio programmer
- Machine learning engineer

We would love for you to become a part of what makes us special, and we are always looking for talented people to join our team!

#JoinTheRebellion

Find out more at: **https://careers.rebellion.com/**

Reply

Reply specialises in designing and implementing solutions based on new communication channels and digital media. Structured as a network of highly specialised companies, Reply supports leading European industrial groups in sectors such as Telco & Media, Industry and Services, Banking and Insurance, and Public Administration, helping define and develop business models enabled by new paradigms such as AI, Cloud Computing, Digital Media, and the Internet of Things. Reply's services include Consulting, System Integration, and Digital Services.

Graduate roles we are recruiting: AI engineer, software engineer, cloud consultant, UX Designer, digital change consultant, technical business analyst, cyber security consultant, digital marketing executive.

Find out more at: www.reply.com/en/about/careers/uk

Samsara

Meet Samsara: build software that moves the physical world

Samsara helps organisations that run the physical world, from fleets and construction sites to energy and public services, operate more safely and efficiently with the Connected Operations Platform. Behind it are engineers working on real-time data, AI, and IoT at global scale. The code they write ships to vehicles, equipment, and job sites, and they see its impact quickly.

Stop by the Samsara booth at the Careers in Computing Fair to meet the team. Whether you're looking for an internship or a first graduate role, you can ask about the technology, what it's like to work here, and how to start your career at Samsara. See all open roles at **samsara.com/uk/company/careers**

Find out more at:

www.samsara.com/company/careers

https://www.linkedin.com/company/samsara/

Softwire

Softwire makes innovative, high quality software for a range of clients including the BBC and Google DeepMind. Our brilliant working environment, friendly attitude and flexible approach has put us at the top of The Best Companies List ten years running.

We welcome those who share our passion for problem solving and a willingness to work together and get things done. We're growing year on year and are looking for graduates who will grow with us, learning diverse technologies and pursuing the type of work they find most interesting.

At Softwire, we invest heavily in the personal development of our employees and have a strong focus on training and mentoring. We invest heavily in your growth, starting with two months of dedicated training followed by continuous on-project mentoring. We teach you how to be an excellent developer, consultant, and team member. We'll then start to introduce you to your client project and give you plenty of opportunity for on-project training and personal development. We will teach you how be a great developer and a valuable member of any team.

We offer a superb all-round package with a starting salary of £45,000 with other benefits too.

Come see us: Join us at the fair to hear more about career opportunities and speak directly to Softwire staff.

This role is for anyone looking for permanent work starting in 2027. Students graduating in 2028 or later are not eligible.

Find out more at: www.softwire.com/careers/working-at-softwire

Squarepoint



Squarepoint is a global investment management firm that utilizes a diversified portfolio of systematic and quantitative strategies across financial markets that seeks to achieve high quality, uncorrelated returns for our clients. We have deep expertise in trading, technology and operations and attribute our success to rigorous scientific research. As a technology and data-driven firm, we design and build our own cutting-edge systems, from high performance trading platforms to large scale data analysis and compute farms. With offices around the globe, we emphasize true, global collaboration by aligning our investment, technology, and operations teams functionally around the world.

Find out more at: **www.squarepoint-capital.com/open-opportunities**

The Phoenix Partnership (TPP)

TPP is a global digital health company. With over 8,000 organisations using our solutions to care for over 50 million patients, our software is used across all health and social care settings, including GPs, emergency departments, hospitals and mental health services. This means that wherever and whenever a patient needs care, a detailed and up-to-date record is available. No other company has a digital healthcare solution on this scale. Our database is one of the largest in the world. It processes a billion transactions daily – more than the London Stock Exchange and Visa combined.

Our technology helps improve people's lives across the world, whether it is scheduling immunisations for millions of children, allowing doctors to manage complex care for elderly patients, helping governments with the prevention of outbreaks, or developing new machine learning algorithms for the early diagnosis of disease.

TPP is committed to helping tackle global health challenges, working with governments to deliver the technology required for the future of healthcare

TPP has been consistently recognised as an outstanding graduate employer. Since 2017, we have consistently featured in The Job Crowds' "Top Company for Graduates to Work For", and were the overall winners for 2024 in addition to awards for 'Best Salary', 'Benefits' and 'Responsibility'. We have also been consistently named in the Times Top 100 Graduate Employers list.

Find out more at: **https://tpp-careers.com/**

The Trade Desk

The Trade Desk is a global leader in programmatic advertising, building technology that powers digital ads across the premium, open internet – the high-quality internet parts outside of the big tech platforms where people choose to spend time.

We are a software company and our platform operates at massive, real-time scale, processing ~20 million ad impressions every second. In milliseconds, our advanced AI, Koa, evaluates ad opportunities across channels and determines which ad to serve, what to bid, on what channels and which creative will perform best, powering decision-making at "internet speed".

Find out more at: **https://careers.thetradedesk.com/**

Tower Research

Tower Research Capital is a leading quantitative trading firm founded in 1998. Tower has built its business on a high-performance platform and independent trading teams. We have a 25+ year track record of innovation and a reputation for discovering unique market opportunities.

Tower is home to some of the world's best systematic trading and engineering talent. We empower portfolio managers to build their teams and strategies independently while providing the economies of scale that come from a large, global organization.

At Tower, employees will find a stimulating, results-oriented environment where highly intelligent and motivated colleagues inspire each other to reach their greatest potential.

We believe work should be both challenging and enjoyable. That is why we foster a culture where smart, driven people thrive – without the egos. Our open concept workplace, casual dress code, and well-stocked kitchens reflect the value we place on a friendly, collaborative environment where everyone is respected, and great ideas win.

Find out more at: https://tower-research.com/careers/

Visa

Visa is a world leader in digital payments, facilitating transactions between consumers, merchants, financial institutions and government entities across more than 200 countries and territories. Our purpose is to uplift everyone, everywhere by being the best way to pay and be paid.

Visa's success is shaped by many viewpoints, bold thinking and unwavering ambition. Whether you are solving complex challenges, designing new experiences or advancing financial access, your ideas have the power to drive progress across borders that makes a real difference.

At Visa, your work matters. The skills you build and the challenges you take on will shape your career and contribute to innovations that move Visa, and the world forward.

Progress starts with you.

Find out more at:
corporate.visa.com/en/careers/early-careers.html

Xantium

Xantium is the global quantitative investment team that will give you the freedom and tools to excel as you start your career.

We are researchers and developers who combine intelligence and curiosity with powerful data and technology. Together we build models and design systems to solve complex trading problems.

We encourage people to be themselves. If you have a different thought or see a better way, we want to hear it. It's never about who's the smartest. A diversity of views makes our ideas stronger.

Fast personal growth happens in a supportive environment. We give you the space to explore and experiment, providing help from our experienced team and founders when needed.

What could we achieve together? Let's find out.

Find out more at: **www.xantium.com/careers**