FINBOURNE

DevSecOps Engineer Internship

Salary: £38,000 pro-rata

Location: London, UK

Duration: Up to 10 weeks between July and September 2025

Closing Date: 31st December 2024

Role summary

FINBOURNE is offering an internship within our Security engineering team for Summer 2025. This is an exciting opportunity for an undergraduate or graduate to see first-hand how FINBOURNE is protecting the information of some of the world's biggest financial institutions.

Whether it's prevention, detection or incident management we're always looking at how we can better prepare and develop our company or products to further protect our customers. As an intern in the Security team, you will be helping the business to understand tactics and threat techniques facing the business and provide advice on how best to mitigate these. Further, you will learn how to understand the trade-offs of these controls and recognise their priority, considering our industry and business needs.

Technology you will gain exposure to includes AWS, Kubernetes, Docker, C#, Golang, as well as some industry standard security systems.

How we will support you

- You will be working with highly experienced professionals who will provide training and mentoring for you. These individuals have spent their careers at some of the most prestigious financial technology institutions and are eager to share their experience.

- In addition to your Line Manager, you will be assigned a Buddy within your team to provide you with support and guidance throughout your internship.

- You will be invited to regular knowledge sharing sessions and discussions on best practice in coding and finance.

- Access to a network of colleagues who are happy to answer your questions and explain answers in detail.

What we are looking for

- Candidates in their final or penultimate year of study.

- Studying a STEM or Cyber Security related subject.

- Candidates who are genuinely passionate and curious to continue learning, and those who are driven to solve tough technological problems and apply critical thinking to their work. Additionally, we are looking for candidates who display strong communication skills and who feel comfortable working in an informal, agile environment.

- A demonstrable interest in Security.

- Ideally you will also have some experience programing.

Throughout the internship you will be assessed with the view to being made a permanent job offer.

Applications

- To apply, please send a copy of your CV to hr@finbourne.com and confirm your right to work in the UK.

- Upon application, we will invite you to complete a technical test to evaluate your programming skills.

- If successful, shortlisted applicants will be interviewed by our Security team. This will consist of a 90-minute interview, which is divided into three sections of 30 minutes each, where you'll be able to speak with three of our Engineers. Each interview will cover one of the following areas:

  - Problem Solving exercise;

  - Explaining in depth and answering questions on a technical project you have previously worked on;

  - Competency and values-based interview.

Whilst FINBOURNE will not be offering accommodation as part of this internship, we are very happy to provide advice on where to find temporary accommodation in London.

Hear from our previous summer interns

Visit our 'Life as an Intern at FINBOURNE' series to get a taste of what our summer internship program looks like by hearing from two of our last year' summer interns about their time with us and the value and learning they took away from their roles.

About FINBOURNE

We are a young, dynamic financial technology company aiming to re-engineer the world of investing to make it clearer, faster and more cost effective for everyone.

At FINBOURNE, we offer a hugely supportive environment to build a career, with continuous learning and development opportunities. We have a collaborative culture of testing and exploring problems together to find the best evidence-based solutions. We respect your independent thought, your intellectual curiosity and your opinion.

Our solution is open, API first and developer friendly – a true first for the asset management industry. You can see what our team is busy building on Github.

For more information about us, please visit our website.