DevOps Software Engineer

January 2025

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About EV

EV is a growing, fast-paced FinTech company and the leading UK provider of financial planning and advice technology, working with over 80% of large financial institutions in the UK. We have 85 talented integrated specialists, working across offices in Newbury and London.

The Benefits of Joining Our Exciting Team

As well as offering fantastic opportunities for career progression once established in your role, you will be joining a friendly and relaxed working environment where you will be continuously supported and encouraged to reach your full potential. We have an open culture where you are encouraged to find and fix problems and not to pass them on to some other team. We're a great environment for makers and builders.

Sound like you?

We have fantastic benefits, including:

- 25 days annual leave, bank holidays, one extra 'company day' for Christmas plus the option to buy a further five days annual leave
- Company Bonus
- Private medical
- Study support policy
- Free parking
- A huge range of free hot and cold drinks
- Excellent fully funded company events
- The opportunity to support local charities through fundraising events organised throughout the year

About the Role

EV is recruiting for a **DevOps Software Engineer** with responsibility for the ongoing development, support, and maintenance of our market-leading stochastic modelling solutions for the financial services industry.

You will be expected to help lead further R&D and development in the burgeoning space of financial modelling tools.

Required Knowledge and Experience

- **DevOps**: Strong skills and experience in DevOps, particularly in Continuous Integration and Continuous Development (CI/CD) technology (containerised pipelines, git and build systems) with Docker, Bitbucket Pipelines, Github Actions and Jenkins toolsets.

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- **Full-stack Programming Skills and Automated Testing**: Strong software engineering skills in Typescript, Javascript in backend / frontend software and other relevant languages, Automated Testing (Cypress), Configuration management. Experience with full-stack technologies such as React, Node.js, Mongodb, Redis, Bash and package management.
- **Agile Methodologies**: Comfortable working in an agile environment and familiar with Scrum and XP techniques.
- **Project Management**: Ability to manage Jira boards, ensuring code quality with dependency scanners, code-quality tools and knowledge of commong git branching strategies.
- **Collaboration**: Ability to work with business and product stakeholders to understand and deliver requirements.

Desirable Knowledge

- **Monorepo architecture**: Knowledge of Monorepo architecture tools (NX) and best practices.
- **Automation / Build systems**: Familiarity with deployment and monitoring tools such as Docker, Jenkins, Kubernetes.
- **Testing**: Proficiency with testing frameworks and methodologies, such as end-to-end, systems and integration testing, unit / component testing for frontend and backend.
- **Infrastructure-as-code**: Strong development skills in Terraform, Kubernetes, Docker for build processes and deployments.
- **Cloud Platforms**: Proficiency in AWS for deploying, debugging and monitoring web services.
- **Financial Services**: Experience in the financial services industry is a plus.

Qualifications

Most of our developers have a degree in something related to computing (Computer Science, Software Engineering, IT, etc.), but we hire based on talent and merit.