Angelina Aziz

Software Engineer

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- 5 greenside park
- angelinaaziz
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SKILLS

Technical

Rust, Kubernetes, Docker, Typescript, Java, Jenkins, Jira, Git, MongoDB, Splunk, Heroku, Grafana, XP, TDD

Soft.

Effective Communication, Teamwork, Problem-Solving, Critical Thinking, Adaptability, Time Management

PROJECTS

Auralyze.ai, Instant university interview feedback using AI

- Co-founded and grew a university admissions co-pilot platform to help students get into medical and dental
- Raised \$120,000 in funding from Techstars
- Learnt about institutional VC and how to manage a start-up from dev and deployment to customer acquisition and fundraising.

EDUCATION

Msc Systems Engineering, Loughborough University (Part-time) 10/2022 - 09/2025

Level 4 Software Development, BCS & QA

A-Levels & GCSEs

A-Levels in Computer Science, Mathematics, Physics, and Critical Thinking - B, B, B, B GCSEs (11 A*-As)

PROFESSIONAL EXPERIENCE

Multiverse, Senior DevOps Engineer 2 02/2025 - present | London, UK

- Lead on key infrastructure projects supporting Multiverse's AI, data, and software engineering apprenticeship platforms.
- Architect and implement cloud solutions on AWS and Azure to power personalised learning experiences for professional apprenticeships.
- Design and maintain infrastructure as code using Terraform to support scalable deployment of learning platforms.
- Implement monitoring and observability solutions to ensure high availability of business-critical systems.

Legal & General, Senior Platform Engineer 10/2023 - present | London, United Kingdom

- Automated infrastructure provisioning using Terraform, reducing manual overhead and deployment inconsistencies.
- Implemented observability solutions (Prometheus, Splunk) to enhance system monitoring and alerting.
- Maintained critical cloud infrastructure (AWS, Kubernetes), ensuring high availability and fault
- Led incident response efforts, performing root cause analysis and implementing fixes to improve system resilience.

Anaplan, Platform Engineer 🗷 10/2021 - 09/2023 | London, UK

- Developed and maintained a sophisticated CI/CD pipeline using Jenkins, accelerating project deployment and increasing code base stability.
- Migrated the existing data from company-owned DCs to cloud spokes in AWS and GCP, ensuring data integrity and accessibility, and reducing operational costs.
- Configured, deployed, and managed containerized applications on demand, achieving zero downtime during core software upgrades.

Bank of New York, Apprentice Software Engineer 🗷 02/2020 - 10/2021

- Automated the testing process for a large AST project by developing UI regression tests utilizing Selenium, Cucumber, and Jenkins, improving code quality and reducing bugs in production.
- Managed and monitored the deployment of services across multiple regions, gaining experience in troubleshooting and resolving deployment issues.
- Increased visibility into production environments by implementing robust logging systems using tools like Splunk and Kibana.