Sarah Thompson

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Phone: +44 7700 900123

Location: London, UK

EDUCATION

MSc in Computer Science — University College London (2021–2023)

BSc in Mathematics — University of Leeds (2017–2020)

SKILLS

Python, Java, Docker, Kubernetes, REST APIs, React, Git, Agile, Communication, Leadership

EXPERIENCE

Software Engineer — FinTech Cloud Ltd.

Aug 2023 – Present

• Developed containerized microservices using Python and Docker

• Integrated 3rd-party APIs for secure payment transactions

• Led Agile sprints and code review sessions

Backend Intern — DataStream Analytics

Jul 2022 – Nov 2022

• Built data pipelines in Python using Pandas and PostgreSQL

• Automated report generation using Jupyter + Matplotlib

PROJECTS

- BudgetWise (Web app for financial planning – React + Flask)

- UniCompanion (Student planner app built with Django REST Framework)

LINKS

Portfolio: sarahthompson.dev

GitHub: github.com/sarah-codes