Roberta Pošiūnaitė

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EDUCATION

The Univeristy of Edinburgh Edinburgh, UK

BSc Hons Computer Science Sep 2021 – May 2025

- Predicted 1st Class Degree
- Relevant courses: functional programming, computational logic, object-oriented programming, algorithms and data structures, computer systems, data science, software engineering and professional practice, computer security, software testing, system design project, computer networks, compiling techniques, informatics large practical

Bosworth Independent College Northampton, UK

GCE Advanced Levels (A-Levels) Sep 2019 – May 2021

- Mathematics (A*), Chemistry (A*), Further Mathematics (A)
- Roles: president of student council, lead student ambassador, student mentor, boarding house captain

EXPERIENCE

Software Engineer Sep 2024 – Present

Nasdaq Edinburgh, UK

- Part of a team developing a large, cloud-based system.
- Writing APIs and testing in Python
- Testing API endpoints using Postman
- Implementing Python pipelines to retrieve and process data from MongoDB

Software Engineer Intern Jun 2024 – Aug 2024

Nasdaq Vilnius, Lithuania

- Worked with a large, cloud-based system, implementing APIs in Python.
- Performed thorough testing, including automated unit tests.
- Wrote API and other documentation to be used by current and future team members.

Digital Audit Intern Apr 2023

PwC Glasgow, UK

- Observed and shadowed several senior members of the Digital Audit team.
- Performed tasks supporting the workload of the team.

Tutor Jan 2022 – Sep 2024

MyTutor Remote

- Tutored GCSE and A-Level students in mathematics and chemistry.

ACTIVITIES

Hack The Burgh - PricePeek | *Python, Next.js, TypeScript* Mar 2024

- "PricePeek" website created to allow users to compare prices of different household items to help with the cost-of-living crisis.
- Designed and implement the frontend of the website

Hack The Burgh - SustainEd | *HTML, CSS, JavaScript* Mar 2023

- "SustainEd" website created to promote sustainability to students, by providing incentives, and more accessible resources.
- Designed and implemented the frontend of the website.

SKILLS

Coding Languages: Java, Python, C, JavaScript, HTML/CSS, MIPS
Languages: Lithuanian, English, German (B1), Korean (conversational)
Developer Tools: Git, VS Code, Visual Studio, PyCharm, IntelliJ, AWS, MongoDB, Figma
Libraries: pandas, NumPy, Matplotlib