David Lun

9 Jasmine Close, Blackpool, FY4 5QE

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Portfolio Website - https://davidl2.netlify.app

Personal Profile Statement:

A second year University of York student looking for a year in industry. A resilient achiever and has been a proven communicator as evidenced by his part time work in customer service and during university group projects. Knowledge of Python and Rust as well the ability to pick up new languages and technologies quickly. Broad knowledge and experience of all facets of computer science, primarily in programming and systems with experience working with Linux and Windows systems.

Education:

University of York - York

BSc Computer Science

Theory 1: Mathematical Foundations of Computer Science (Grade 54%)

Human-Computer Interaction (Grade 67%)

Software 1: Foundations of Programming for Computer Science (Grade 41%)

Systems & Devices 1: Introduction to Computer Architecture (Grade 40%)

Theory 2: Formal Languages & Automata (Grade 44%)

Software 2: Object Oriented Data Structures & Algorithms (Grade 51%)

Engineering 1: Software & Systems Engineering (Grade 67%)

Theory 3: Computability, Complexity & Logic (Grade 42%)

Systems & Devices 2: Operating Systems, Security & Networking (Grade 50%)

September 2023 - Present

Blackpool Sixth Form - Blackpool

A Level Computer Science (Grade B)

A Level Maths (Grade A)

BTEC Information Technology (Grade Dist*)

September 2021 - July 2023

Highfield Leadership Academy - Blackpool

GCSEs (1 Grade 8, 2 Grade 7s, 2 Grade 6s, 4 Grade 5s and 1 Grade Dist*) September 2016 - July 2021

Work Experience:

Flamed Wok - Blackpool

Cashier / Helper

Primarily working with customers in an appropriate manner, during certain times fairly busy hours. Cashing up every night with great accuracy and occasionally training new employees when asked due to my experience. At times I had to organise and manage the other employees shifts due to the managers language barrier.

This has helped improve my teamwork and communication skills. Mid 2020 - Late 2023

Technical Skills:

- Knowledgeable in regards to computer science.
- Able to use and learn many software tools (tools such as Microsoft Access and Linux command-line tools).
- Programming skills in different languages (primarily Rust, Python and Javascript).
- Linux knowledge and skills (around 5 years of using it as a personal desktop).
- Developed small projects on my own (they can be found on my portfolio website: https://davidl2.netlify.app).

Certifications:

Microsoft

Microsoft Certified - Azure Data Fundamentals

Lloyds Banking Group

Lloyds Banking Group UX Design Introduction Completion Certificate

Datacom

Datacom Software Development Completion Certificate

Hobbies, Interests and Further Information:

- Watch case studies and read technical articles (from software and hardware technologies to game development and design on certain video games).
- Trying out and using interesting tools and software.
- Tinkering and maintenance of personal Linux desktop.
- Capable of using Windows and Linux systems effectively.
- Developing individual software projects.
- Speaks fluent Mandarin.

Reference available on request