

Cameron Powrie

42 Headingley Avenue, LS6 3ER

Mobile: 07938649211

E-mail: powriecameron@gmail.com

[LinkedIn](#)

Portfolio

Personal Profile Statement

Ambitious Computing graduate with six years of programming experience, specializing in clean, readable code and high-performance applications. Proficient in Python, Java, and SQL, with a strong focus on optimization and AI-driven solutions. Proven track record in Android app development with integrated AI features, demonstrating a commitment to constant improvement and innovation. Eager to expand my expertise in machine learning and contribute to a forward-thinking team focused on pioneering software solutions.

Achievements

- Received the Dean's Award
- Received the School Prize for Academic Excellence
- Top of the class for Artificial Intelligence and Data Science with a grade 92
- Suggested coding solutions to local business to decrease air pollution in Leeds by 10%

Education

2021 – 2024 BSc Computer Science (Hons) Leeds Trinity University

- 1st Class Degree

Relevant Modules:

- Professional Placement (73%)
- Applied Artificial Intelligence (86%)
- Further Software Development (72%)
- Secure Development and Deployment (75%)
- User-Centred Design (72%)

2019 – 2021 Extended Diploma in Computer Science Hull College

- Grade Achieved: MMP

2014 – 2019 Bridlington Secondary School

- 8 GCSEs at grades C+
-

Employment

Apr 2023 – May 2023

Full Stack Developer BoysenB Software

- Full stack Android and website development
- Realtime database and authentication using Firebase
- Completed on time and within budget

Nov 2023

Software Developer UST Hackathon

- Collaborated with a diverse team of 30 members
- Tackled a real-world problem in Leeds for an air pollution app
- Leveraged real-time statistics to create realistic, impactful solutions

Qualifications

- Azure AI Fundamentals Certificate; Current

Skills

- Excellent knowledge of a variety of programming languages including Java, Python, JavaScript, HTML and SQL.
- Strong foundation on programming concepts such as, OOP, Lambda, Encapsulation and Visualization.
- Fundamental knowledge on IDEs including Visual Studio, NetBeans, Android Studio.

Hobbies and interests

I love playing basketball and joined the varsity team in university, a good way to keep active and enjoy my I enjoy staying active through basketball and was a varsity team member in university, combining fitness with fun in my free time. I'm also an avid fan of video games and psychological thrillers in film, drawn to complex stories and strategies. Additionally, I build custom computers for friends, family, and colleagues, as they trust me to design optimized systems within their budgets.

References

Dr Antesar Shabut

University Lecturer

Leeds Trinity University

Address: Brownberrie Ln, Horsforth, Leeds LS18 5HD

Email: a.shabut@leedstrinity.ac.uk