

Aidan Goldie

LinkedIn: <https://www.linkedin.com/in/aidan-goldie-88414523a/>
Mobile: +44 (0) 7814 866 269
E Mail: aidangoldie7@gmail.com
Website: <https://aidangoldie7.github.io/portfolio-website/>

Profile

I am a self-motivated and conscientious **Software Engineer** looking for work in a creative, supportive team environment. I have commercial experience with **C#, SQL, Python, Power BI and Azure Dev Ops** and would be looking to gain further experience in these languages/tools as well as exploring new ones.

I am an adaptable amicable individual, always willing to fit in and help out.

Key Skills

Languages & Tools: C#, SQL, Python, Power BI, Azure Dev Ops, Oracle Generative AI, Java, Django, HTML/CSS, Azure Dev Ops

Technical Skills: Full Stack Web Development, Data Engineering & Analytics, Mobile Application Development

Soft Skills: Problem Solving, Adaptability, Interpersonal Skills, Communication, Collaboration

Certifications

Oracle Cloud Infrastructure 2024 Generative AI Certified Professional May 2024

Microsoft Certified: Power BI Data Analyst Associate February 2024

Work History

Database Service Provider – Software Engineer August 2024 - Present
I am currently employed as a Software Engineer within the Innovation Team at DSP. I am the lead developer of a full-stack C# web application which provides clients with a complete overview of their database estate. This customer-facing product consists of a **40,000-line codebase** and a **1.5TB database**. I am also responsible for keeping stakeholders informed through a weekly forum and onboarding new clients as needed.

Freelance Web Development December 2022 - Present
I am currently building an information-based website for the charitable organisation AYDAP Scotland. Additionally, I have developed websites for two local clients: one from the **Solar panels / electrical storage** industry and another for a **professional Muay Thai fighter**.

Database Service Provider – Data Engineer Intern January 2024 – August 2024
Within 3 months I was made the project lead for an internal project which required me to create an interface between two separate HR systems using **Python and SQL**, enabling seamless visibility of forecasted holiday entries across both systems. I also worked on a full stack C# web application which I contributed to through enhancing **PowerBI** reporting, fixing bugs, and performing unit testing.

Work History (continued)

55 Bar & Grill / Nonnas - Bartender & Waiter

June 2022 – September 2022

4 month post graduate employment to earn money for travelling the Americas. Relevant experience includes time management, team-working and customer service as well as intervening in the occasional fight.

Platform 5 - Bartender & Waiter

August 2018 – May 2022

Worked here for 4 years to help support me through university. Happily, I developed strong bonds and connections with my colleagues.

The Overlee - Bartender & Waiter

September 2017 – August 2018

Worked as a Waiter and Bartender while completing my HNC.

Quiz/Debenhams Web Shop – Packer

2016-2017

Worked here during high school, packing various orders from the online store.

Six Bells Catering - Bartender & Waiter

2014-2016

Worked here during high school, tending to functions and events.

Education & Certifications

Bachelor of Engineering (BEng) in Software Engineering (2:1), Edinburgh Napier University, Edinburgh

Higher National Certificate (HNC) in Software Development, City of Glasgow College, Glasgow

Interests & Achievements

Music Production: I am a creative individual, having produced music from my laptop for several years and posting it online for the world to determine my success.

Outdoors & Travelling: I enjoy the outdoors with interests in hillwalking, camping and mountain biking. I also enjoy backpacking, having most recently travelled from San Francisco to Costa Rica.

Athletics & Sports: I am an active person, having played football from a young age. I also enjoy running and represented my school at national level for 100m and Relay.