Ruairidh **Taylor**

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A problem-solving, agile, and tech-savvy software developer seeking a new challenge in a fast-paced and challenging environment. With over 4 years of professional experience, I have developed effective programming, communication, and teamwork skills. I enjoy working with an array of technologies and have a positive, can-do attitude.

Skills

- HTML, CSS, TS
- AWS/Azure/GCP
- React/Angular
- SQL/NoSQL/DynamoDB
- Jest/Vitest
- Manual Testing
- DevOps
- **APIs**
- Git/GitHub/Gitlab

Experience

JUNE 2022 - PRESENT

Software Engineer / BJSS

BJSS is a software consultancy where I have worked across a range of projects for various clients, providing end-to-end solutions in software development and quality assurance.

Government Agency - CVS (Commercial Vehicle Services)

Software Engineer & QA | June 2022 - February 2023, November 2023 - June 2024

- Developed reusable front-end components using Angular and TypeScript.
- Created custom form validations and wrote automated tests with Jest.
- Conducted comprehensive QA testing for iOS and web applications.
- Upgraded essential packages and services within the AWS ecosystem.
- **Skills Used:** Angular, TypeScript, AWS, Jest, Jenkins, iOS Testing.

Financial Trading - FX Aggregator

Software Engineer | March 2023 – June 2023

- Developed single-page applications for foreign currency trading, trade monitoring, and trade amendments using React and TypeScript.
- Created reusable components and ensured application stability through comprehensive testing with Vitest.
- **Skills Used:** React, TypeScript, Vitest, Agile Practices.

Al Internal Project - Sales Al Accelerator (POC)

Software Engineer | July 2023 - November 2023

- Enhanced the user interface and experience using React and TypeScript.
- Developed new components, managed application state with Recoil, and styled the interface with Tailwind CSS.
- Skills Used: React, TypeScript, Tailwind CSS, Recoil, Vitest, Azure Cognitive Search, OpenAI.

SEP 2017 - SEP 2018

Software Developer / bksb

- Developed front-end web pages for a new functional skills and GCSE online platform.
- Migrated Knockout JS project to React.
- Designed dynamic and browser-compatible pages using Elixir Phoenix and the web stack.
- Skills Used: HTML, CSS, JavaScript, React, Elixir/Phoenix, Git, ASP.NET.

SEP 2017 - SEP 2018

Server and Storage Technician / Software Dynamics

- Maintained server infrastructure for Nottinghamshire County Council.
- Worked through incident tickets and service requests via Service Manager.
- Upgraded servers and released Windows updates using WSUS.
- Skills Used: vSphere, Windows Server, WSUS.

Certifications

JUNE 2024 - JUNE 2027

GitHub Actions / GitHub

MAY 2024 - MAY 2027

GitHub Foundations / GitHub

MAY 2024 - MAY 2027

AWS Cloud Practitioner / Amazon Web Services

MAY 2024 - MAY 2027

Cloud Digital Leader / Google Cloud

AUG 2023

Microsoft Azure Fundamentals / Microsoft Azure

Education

JULY 2019

BSc Computer Systems – 2.1 / Nottingham Trent University

Interests

- Playing team-oriented games for social interaction and achieving common goals.
- Keeping fit, I regularly go on walks in the peaks, running and going to the gym.
- Travelling and sightseeing.

References

References available on request.