Euan Munro

Azure DevOps Engineer

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I am a driven DevOps professional skilled in CI/CD automation, infrastructure as code, and containerisation. I have experience managing Azure solutions, complex server migrations, and full stack web development. Committed to excellence and continuous improvement, I thrive both independently and as a team member. Seeking opportunities to grow in a full-time role.

Education

University "Software Dev within a Business"– GCU/DXC September 2022 – Present
Apprenticeship DXC/QA Level 6/8 IT Technician - January 2021 – January 2022
Park Mains High School, Erskine - August 2014 – April 2020

Relevant Work Experience

DXC Technology - Junior Azure DevOps Engineer - *Dec 2024 – Present*

- Built CI/CD pipelines using Jenkins and SonarQube to automate builds, tests, and deployments. Supported rapid delivery in an Agile environment.
- Developed IaC with Terraform to manage Azure infrastructure, ensuring reproducibility and version control. Used Kubernetes for scalable, reliable deployments.
- Containerised applications with Docker for consistent deployment. Managed Linux systems (RHEL), maintaining stability, troubleshooting, and automating tasks to support a resilient infrastructure.

DXC Technology - Applications Engineer – *Oct 2023 – December 2024*

- Managed versions 11, 13, and 14, leading server migrations across four environments with 15 servers, ensuring reliability and optimisation.
- Coordinated cross-functional teams, customised Teamcenter using BMIDE and SQL, improving performance for 2,000+ users.
- Implemented workflow improvements, automated tasks, and developed bash scripts to boost efficiency and scalability.

Freelancer - Full Stack Web Developer - *May 2022 – Present*

- Designed and developed responsive websites tailored to client needs.
- Tech stack: HTML, CSS, JavaScript, TypeScript, React, Next.js, Node.js, Tailwind, Prisma, MongoDB, SQLite, Python, Linux, Framer Motion.
- Managed projects from concept to deployment with clear client communication.
- Built a portfolio of 25+ successful projects across various industries. **https://euanmunro.website/**

Skills

Web Dev (React, Next.js, TypeScript), IAC (Terraform, Ansible), Scripting (Python and Bash), Containerisation (Docker, Kubernetes), Azure, CICD (Gitlab), Teamcenter (BMIDE. SQL)

Achievements

Maintained SC Security Clearance since 2021

Lean Project Management, AI, and Blockchain certifications.

Recognised by DXC with Management Award (2022) and Web Development Project Award (2023).