# Euan Munro

## Azure DevOps Engineer

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A driven and mature professional skilled in working independently and as a vital team member. Committed to delivering excellence and continuous improvement, I prioritise a strong work ethic, reliability, and organisation. Seeking to expand my skills and contribute to full-time roles for personal and professional growth.

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## Education

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

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## Relevant Work Experience

**DXC Technology**

### Junior Azure DevOps Engineer – Oct 2024 – Present

- CI/CD and Pipeline Automation: Designed and implemented CI/CD pipelines using Jenkins and SonarQube to automate build, test, and deployment, ensuring high software quality. Worked in an Agile environment to support rapid development and delivery.
- Infrastructure as Code (IaC) and Cloud Management: Developed IaC solutions with Terraform to manage scalable Azure infrastructure, enabling reproducibility and version control. Used Kubernetes for container orchestration, ensuring scalable and reliable deployments.
- Containerisation and Linux Expertise: Used Docker to containerise applications, optimising deployment and ensuring consistency. Worked with Linux, including RHEL, to maintain system stability, troubleshoot issues, and automate tasks, contributing to a resilient infrastructure. Applied best practices in CI/CD and automation to enhance productivity and delivery.

### Applications Engineer – Nov 2023 – Nov 2024

- Teamcenter Administrator with expertise in versions 11, 13, and 14, leading large-scale server migrations across four environments and managing 15 servers, ensuring reliability and performance optimisation with minimal disruption.
- **Cross-Functional Coordination:** Effectively coordinated cross-functional teams and stakeholders during migrations, leveraging BMIDE and SQL to customise Teamcenter configurations, enhancing performance and user experience for over 2,000 users.
- **Operational Excellence:** Implemented workflow improvements, automated tasks, and developed bash scripts to boost operational efficiency while optimising system architecture for scalability and growth in enterprise-level PLM implementations.

### Full Stack Web Developer - May 2022 – Dec 2024

- 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/**

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## Accomplishments / Awards / Certifications

**SC Security Clearance:** January 2021 – Present

**DXC Technology:** Management Award – May 2022; Erskine Delivery Hub Website Project Award – August 2023

**Lean Certifications (Udemy):** AIGPE Lean Specialist, Certified Lean Expert, Certified Lean Project Management – July 2023

**AI Courses (Udemy):** AI Business For Leaders – April 2024; AI A-Z – April 2024

**Blockchain Certification (Udemy):** Blockchain A-Z Certified – May 2024

**DevOps (LinkedIn):** Site Reliability Engineering, Continuous Delivery/Continuous Integration, Effective Postmortems – July 2024