Cam Le Messurier

Software engineer

camlemessurier.dev   0423886255

Summary

I'm a full-stack engineer with 5+ years of experience building software for everything from nimble startups to large banks and consultancies. Adept across the full development stack, with deep expertise in backend, frontend, DevOps, and systems architecture.

I'm big on clear communication, team collaboration, and mentoring, and I love applying systems thinking to help teams ship great software faster. Whether I'm hands-on coding or guiding a team through complex decisions, I aim to raise the bar and keep things moving forward.

Relevant Experience

Software Engineer, **Digizoo**

October 2023 — Present   Sydney (Hybrid)

Projects

> **Regional Australia Bank** — *Core banking integration*

NestJS   Typescript   Monorepo   Azure   Architecture & Design

> **ING** — *Data pipelines for online banking*

Kafka   Spring   Java   Azure   Grafana   Prometheus

Software Engineer, **Greater Bank**

April 2022 — October 2023   Newcastle (Hybrid)

As part of a digital transformation project, I helped build and deliver a modern, cloud-first digital bank from scratch.

- Helped design and implement a multi-repo release and regression strategy spanning the entire digital stack.
- Designed and deployed shared CI/CD configuration across microservices to standardise and enforce release, testing, quality, and compliance processes.
- Implemented an automated dependency management solution for 30+ repositories to meet strict security requirements.
- Performed performance testing and fixed bottlenecks, leading to considerable increases in application stability and significant reduction in response times.

Kubernetes   Microservices   Spring   Kotlin   Angular   TypeScript   GCP

Relevant Experience Continued

Software Engineer, **BodyMindLife Online**
October 2021 — April 2022   Newcastle (Hybrid)

Worked with startup team to build and grow new online yoga streaming platform.

NextJS   React   Typescript   GraphQL   Cypress   Go   GCP

Software Engineer Intern, **Userlot**
February 2021 — October 2021   Newcastle (Hybrid)

As part of UON's Work Integrated Learning (WIL) project, I built an embeddable third-party widget to collect surveys from customers and capture data in a dashboard for a local tech startup.

React   GraphQL   Ruby on Rails   Sidekiq   Webpack

Junior Software Engineer, **Newton Green Technologies**
November 2020 — October 2021   Newcastle (Hybrid)

Projects

> **Whistle** — *Real-time aged care communication platform*

Laravel   PHP   Redis

> **FeralScan** — *Community pest tracker*

ServiceStack   C#

Junior Developer, **Global Acoustics**
February 2020 — November 2020   Newcastle

Solely responsible for delivery of a full-stack safety management tracker used by on-the-ground teams every day to log safety and compliance paperwork.

NextJs   GraphQL   Express   OAuth

Education

Bachelor of Computer Science / Mathematics, **University of Newcastle**
Distinction, Dr. Robert M. Sheahan Memorial Scholarship

Studied topics including artificial intelligence, systems thinking, data science, machine learning, databases, algorithms, system and network security, web development, predictive analytics, operating systems, and human-computer interaction, linear algebra, statistical inference.