Cam Le Messurier

Software engineer

camlemessurier.vercel.app

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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.



Relevant Experience Continued

Software Engineer, BodyMindLife Online

October 2021 — April 2022 New

Newcastle (Hybrid)

Working for a startup, building a creator first 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 onthe-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.