

TECH QUALIFICATIONS



AWS Solutions
Architect Associate
April 24



AWS Cloud
Practitioner
April 21



15 week Web Dev
bootcamp
April 21 - Aug 21



Introduction to
Computer Science
June 20 - Dec 20

CAREER HIGHLIGHTS

ENGINEERING

NETLOGIX, Auckland NZ (Oct 22 - Present)

Interim Team Lead (3 months)

- Scoped business requirements into technical workloads and allocated engineering resources into six week cycles using the Shape-Up methodology
- Onboarded several new customers with bespoke requirements on to our APIs, with a focus on customer experience and success
- Supported my team with personal issues and professional development
- Ensured momentum by providing timely and constructive code reviews and pair programming to remove blockages

Full Stack Software Engineer

- Maintain a suite of RESTful APIs and webhooks that allows customers to integrate with our systems and automate workflows
- Designed and deployed many features and fixes to the backend microservices using Infrastructure as Code (AWS CDK) and Typescript
- Use CI/CD pipelines to deploy work to multiple environments and regions
- Daily interaction with dozens of AWS services in compute, storage and databases, networking and content delivery, security, serverless and data management
- Involved in architecting the pub/sub event-driven platform built on AWS SQS and SNS
- Interact with data using various database engines and data stores such as relational, NoSQL and S3 object storage
- Resolved a broad range of production incidents, bugs and tech debt

- Contribute to the development of a customer Single Page Application (SPA) built using React and Typescript
- Provide internal and external documentation to support my work
- Conduct unit and integration testing to strengthen my work, leveraging Docker and Localstack services
- Champion learning, product demos and mentoring so the team succeeds together

SMARTPAY, Auckland NZ (Sept 21 - Sept 22)

Frontend Web Developer

- Agile engineering team using KANBAN in fortnightly sprints
- Progressed quickly to a leading role in the frontend team
- Developed numerous features, components and general improvements on the flagship frontend application using Vue and Javascript
- Used Bootstrap CSS for styling
- Integrated with a backend RESTful API to consume data and display in a responsive design

OTHER

ARTISAN BAKER, London UK (June 18 - Nov 20)

E5 Bakehouse and The Dusty Knuckle Bakery. Well-known and respected London bakeries.

CORPORATE FUNDRAISER, London UK (Nov 12 - Aug 17)

Juvenile Diabetes Research Foundation (JDRF) and Young Women's Trust. I started as a Donor Development Officer and left the sector as a Corporate Partnerships Manager.

SMALL BUSINESS OWNER, Newcastle Upon Tyne UK (June 08 - Dec 12)

Founded MK Catering NE Ltd and later sold, continues to be one of the leading catering companies in the North East of England.

PROUD MOMENTS



BA (Hons) Marketing
Management
University of
Northumbria, UK



Founding and
running a successful
business employing
dozens of people



Speaking at UK and
EU parliaments on
patient-centric
medical research



Summiting Mount
Kilimanjaro,
raising over \$220k
for charity