

## TECH QUALIFICATIONS



AWS Solutions  
Architect Associate  
April 24



AWS Cloud  
Practitioner  
April 21



15-week Web Dev  
boot camp  
April 21 - Aug 21



Introduction to  
Computer Science  
June 20 - Dec 20

## CAREER HIGHLIGHTS

### ENGINEERING

#### NETLOGIX, Auckland NZ (Oct 22 - Present)

##### Team Lead (Interim - 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 onto our APIs, with a focus on customer experience and success
- Supported the team with personal issues and professional development
- Ensured momentum and met deadlines by providing timely and constructive code reviews and pair programming to remove blockages

##### Full Stack Software Engineer

- Maintain a suite of REST APIs and webhooks that allow 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 DEV, UAT and PROD environments across multiple regions
- Daily interaction with dozens of AWS services in compute, storage and databases, networking and content delivery, security, serverless and data management. As well as migrations to and from Azure and on-prem servers
- 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 SQLServer, MySQL, NoSQL and AWS S3 object storage
- Resolved a broad range of production incidents, bugs and tech debt

# KRIS WOOD

- 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 VueJS and Javascript
- Used Bootstrap CSS for styling
- Integrated with a REST API to consume data from the server side and render it 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