Bryce McLachlan (he/him/his)

linkedin.com/in/bryce-mclachlan in

Full Stack Software Engineer, Team Lead

Skills

Languages

- Javascript
- Typescript
- SQL
- Protocol Buffers
- MJML
- GraphQL

Frameworks

- Express
- NestJS
- Angular

Libraries

- Prisma
- React

Testing

- Puppeteer
- Jest

Environments

- Client Side(Web Browsers)
- Serverless(AWS Lambda & Firebase Cloud Functions)
- Containers(Docker, ECS & Kubernetes)
- Virtual Machines (KVM, EC2 & DO)
- Bare Metal(MAAS)

Storage

- PostgreSQL/AWS Aurora
- Redshift
- DocumentDB/MongoDB
- AWS S3

Tools

- OpenAPI
- Docker
- Kubectl
- Terraform
- Git
- GitLab CI/CD

Monitoring

- OpenTelemetry
- AWS CloudWatch
- Zipkin

Summary

A compassionate software engineer who is seeking their next role where they can make an impact. I bring over a decade of leadership experience across a range of industries and a year of software engineering experience.

Experience

Full Stack Software Engineer, Team Lead

February 2022 - Present

Fobi Al

Provide a good work environment for the team. Help balance the competing priories of various stakeholders, provide mentorship to teammates and lead discussions regarding both company culture and technical topics.

Full Stack Software Engineer

February 2022 - May 2021

Fobi Al

Working in an agile team, developing our analytics platform to support custom use cases, improve reliability, reduce costs and add new features.

Building Designer

June 2020 - November 2016

JCR Design & Drafting

Core responsibilities include mentorship for new designers, reviewing drawings before submissions, coordination between involved parties and designing buildings. In this role, I set up and did system administration for our IT systems and scripted away repetitive parts of the job.

Projects

This resume you are looking at 🗘

April 2021

Updated PDF 🐠

Using React as a template engine, this resume shows how web technologies can be used outside a browser context. I have applied a similar concept for dynamically creating emails with MJML and React in a production applicion. *Made with: React, Playwright, and Typescript*

Education

Web Development Diploma

2021

Lighthouse Labs

Learned practical skills to use web technologies to build modern websites, apps, & tools.

Architectural Drafting Certificate

2015 - 2016

University of the Fraser Valley

Developed skills to design buildings, write technical documents & navigate the legal frameworks regulating the building industry.

Computer & information Systems Studies

2014 - 2015

University of the Fraser Valley

Developed foundational skills to integrate information technologies into a business.