Jamin Stratford

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Skills

JavaScript/TypeScript - Python - Java/Kotlin - SQL - MongoDB - Redis - WebSockets
NodeJS - ReactJS - Redux - ExpressJS - REST - DevOps - Linux - Docker - AWS

Experience

January 2022 - November 2022
Software Developer
Notional Labs
- Engineered systems from the ground up to support infinite horizontal scaling built on **Node** and **Redis**
- Designed core libraries cutting development time by **50%**
- Managed an efficient and automated developer workflow with CI/CD and Project Management tools
- Built **NodeJS** APIs to enable external integration of statistics & features

November 2020 - May 2021
Library Developer
Ziax Ltd
- Deployed and maintained features for **1,000,000**+ unique users
- Maintained core **Java** libraries and APIs integrating with **SQL**
- Worked closely with others to quickly develop and ship features

October 2019 - April 2020
Software Developer
HQ Gaming
- Quickly fixed game-breaking bugs to ensure user satisfaction
- Implemented new gameplay mechanics providing content to users
- Refactored the core development libraries which powered the server

Projects

Quizz (github.com/IlluzionzDev/Quizz**)**
- Real-time quiz application using **WebSockets**. Uses **NextJs** for the frontend and **ExpressJs** for the backend. Deployed on **AWS** Lightsail using Ngnix.

Education

2022 - Pursuing
Bachelor of Science in Computer Science
University of Auckland