

KENDRICK BONG

SOFTWARE ENGINEER

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github.com/republique

ADDITIONAL TECHNICAL SKILLS

VueJs

MongoDB

bubble.io

Git

AWS

SOFT SKILLS

Bilingual - Mandarin/English

Self-proclaimed comedian

Proficient Ai Prompter

72 WPM Typist

Education

University of Western Australia

Coding Bootcamp | 2019 - 2020

Curtin University

Bachelor of Molecular Life

Sciences | 2015 - 2019

Curtin College

Cert IV Mechanical Engineer |

2014 - 2015

References (number available upon request)

Jason Lai

Engineering Manager, Education
Horizons

Cassandra Dodd

Product Manager, MyPass Global

Robin Lee

CEO, Common Extract

PROFILE

Highly skilled and motivated Full Stack Developer with over 4 years of experience in a variety of challenging roles. Proficient in leveraging cutting-edge technologies such as TypeScript/JavaScript, Java, HTML, CSS, and an array of frameworks/libraries like React, Angular, and NestJS to optimise system performance and deliver exceptional results. Adept at working in Agile environments, providing technical leadership, and building effective relationships with stakeholders. Seeking a dynamic role to apply my expertise and drive innovation, while delivering impactful solutions that meet client and business needs.

EXPERIENCE

Software Engineer, Education Horizons, Perth, WA — Jan 22 - Present

- Spearheaded the development and implementation of key product features using React, Typescript, NestJS w/NodeJS, and PostgreSQL, resulting in significant increases in efficiency and quality that directly contributed to achieving critical company business goals.
- Collaborated closely with product managers to identify MVP requirements and translate them into well-defined user stories in an Agile environment, ensuring that all stakeholders were aligned on project scope and deliverables.
- Became the Subject Matter Expert (SME) in contract testing methodology, a critical component of the micro-services architecture implemented in the school software, ensuring high levels of reliability and quality in the system.

Software Engineer, MyPass Global, Perth, WA — Oct 20 - Jan 22

- Contributed to the design and architecture of the SaaS platform using Angular, Typescript, Java, and Neo4j (GraphQL), ensuring scalability, performance, and reliability of the underlying infrastructure and systems.
- Participated in code reviews, pair programming, and other collaborative development practices to ensure high-quality code and adherence to coding standards.

Full Stack Developer, Common Extract, Remote — Nov 19 - Apr 20

- Successfully architected and built a versatile IoT progressive web app using Ionic/React, NodeJs, and SQL that leveraged the MQTT protocol to communicate with a custom-built Arduino board, delivering a highly reliable and scalable solution.
- Provided regular consultations and technical support to clients to ensure clear communication, effective project management, and timely delivery of project requirements, resulting in high levels of customer satisfaction and repeat business.