

XIANGMING ZENG(MING)

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Educational Background

Anhui University of Technology and Science: Bachelor of International Accounting 2015-2019

Monash University: Master of Information Technology 2019-2021

Work Experience

Arden Street Labs: Full-stack Developer 2021/07-Now

- Fully involved in deploying a remote patient monitoring system across 14 hospitals and health services, managing over **110K radiology appointments**.
- Led and designed the development of a COVID-19 contact tracing solution for hospital exposure management, supporting **4000+ patients** and **thousands of furloughed staff**.
- Led and designed the delivery of a patient portal for managing bowel diseases and surgical preparation, facilitating over **10M facility screenings and check-ins**.
- Fully involved in the creation of a state-wide digital portal for reporting COVID-19 vaccination adverse reactions, supporting over **1M COVID patients**.
- Fully involved in the development of a medical imaging and reporting application, incorporating NLP diagnostic result comparison and peer-to-peer feedback for X-ray report quality improvements.

Envision IT: Full-stack Developer 2021/02-2021/04

- Contributed to the development of stable and responsive front-end modules using **Next.js**, improving overall user experience and performance.
- Assisted in designing and developing the front-end module of a network security product using **React.js and Node.js**, enhancing system efficiency and security features.

Edway Apps: Full-stack Developer 2021/01-2021/03

- Contributed to developing stable and responsive front-end modules using Next.js, ensuring high-quality user experience and seamless performance.
- Collaborated in designing and producing UI/UX elements (e.g., high-fidelity wireframes, mockups, and prototypes) using Figma and Miro, resulting in improved user interface consistency and functionality.

Campus Experience

The Champion of Monash Industry Experience EXPO 2021/03-2021/06

My agile team and I (group leader) developed a non-profit website designed for providing motor-impaired people with travel information in Melbourne (<https://wayfarer2021.netlify.app/>).