# KHANG(KEN)

V O

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https://github.com/V0KEN

https://v0ken.github.io/khangvo-website-blog/

#### PROFESSIONAL SUMMARY

Passionate Software Developer proficient in various programming languages, adept at problem-solving, and committed to continuous learning to contribute effectively to dynamic development environments. Eager to leverage academic achievements and technical skills to drive innovation in software solutions. Currently seeking for a reward and challenge position where I can apply my skills experiences to add great values to your company whilst developing my capacity.

#### EXPERIENCE

Jung Talents Jan 2023 - Present

Software Engineer Sydney, 2000

• Collaborated with cross-functional teams in Agile to design and implement scalable solutions for multiple web applications.

- Utilized JavaScript/TypeScript ecosystem extensively with front-end (React & Next.js) for building dynamic, responsive user interfaces and back-end Node.js (Nest.js) to develop and deploy server-side functionalities.
- Designed and implemented parallel database query solutions to improve user search experience that reduced 40% query time for PTE Master database.
- Led the design and development of the Carina Eye Care project utilizing Next.js, TypeScript and Headless CMS (Storyblok). Tailored to meet the specific needs of healthcare clients. Focused on seamless integration of multimedia content and interactive blog posts to boost user engagement.
- Communicated with Business Analyst and Quality Assurance Engineer to ensure quality productions meeting all client requirements.
- Implemented cloud-based solutions on AWS, including containerization with Docker optimizing performance and scalability.
- Conducted thorough code reviews, providing constructive feedback to team members.

Mentoring Men Jul 2022 - Dec 2022

Software Developer / UI Designer

Sydney, 2000

- Collaborated in team of 5, designed and implemented an interactive mobile application that promotes men's mental health by connecting mentors and Mentees.
- Leverage in cross-platform mobile development framework with **React Native**, ensuring responsive and mobile-first design implementations, participates in the application CRUD operation.
- Developed prototypes and wireframes using Figma to visualize and refine the app's features and user interactions.
- Participated in Agile methodologies, providing feedback and implementing design and usability optimizations.
- Managed source control using Git, npm, and webpack, optimizing workflows for efficiency.

## TECHNICAL SKILL

**Programming Languages:** HTML, CSS (Tailwind), JavaScript, TypeScript, C# **Libraries & Frameworks:** React Native, Node.js, ASP.NET / .NET Core

**Tooling:** Git, Docker, Figma **Database:** MySQL, PostgreSQL

• Familiar with Object Oriented Programming (OOP) principles, Agile development practices, Model-View-Controller (MVC) pattern, and REST API

• Understand SCRUM sprints, System Development Life Cycle (SDLC), and User Stories Gathering

## **EDUCATION**

Macquarie University - Bachelor of Information Technology

Major in Software Technology

#### **CERTIFICATIONS**

Udacity's Front-end Engineer Course | React , JavaScript, HTML & CSS

**Sept 2023** 

• Programming Foundations with HTML, CSS, JavaScript and React