TRAVIS NICHOLSON

Full Stack Developer

Contact

0421 923 926

nicholson_travis@hotmail.com

GitHub:

https://github.com/travisnicholson90

LinkedIn:

https://www.linkedin.com/in/travis-

nicholson-91787484/

Summary

As a Fullstack Developer, I have a passion for Frontend Development. My Skills include HTML, CSS, JavaScript, React.js and Node.js. I enjoy creating highly responsive and interactive user interfaces, as well as robust and scalable web applications. With excellent problem-solving skills and commitment to delivering top-quality products, I am dedicated to meeting end-users needs through innovative solutions.

Experience

Paramedic

New South Wales Ambulance Apr 2017 – current

- Provide emergency and non-emergency medical care to patients in various settings.
- Mentored Junior Paramedics and provided training in clinical and non-clinical skills.
- Developed Mobile Stroke Ambulance (MSU) internal designs and layout for initial RFT build.
- Author to stroke awareness article for Siren's magazine.
- Assisted in 24 hours stroke protocol development and stroke CPG update.

Combat Systems Operator

Royal Australian Navy Feb 209 – Apr 2017

- Instructor on Mine Warfare and Mine Hunter Coastal Damage Control Systems course.
- Operating sophisticated Radar and Sonar equipment during Mine Warfare operations.
- Autonomous underwater vehicle (AUV) pilot, participating in various international exercises.

Education

Graduate Certificate
Computer Science
Monash University
May 2023 - current

Certificate Fullstack Web
Development
University of Sydney
July 2023

Bachelor of Paramedicine
University of Tasmania
June 2021

Skills

- HTML / CSS
- JavaScript
- Git
- CI

Frameworks / Lib / Databases

- Tailwind
- Bootstrap
- React.js
- jQuery
- Node.js
- Express
- MySQL
- MongoDB
- Heroku

Projects

Kickz is an e-commerce store where customers can browse and purchase shoes.

- Developed utilizing React as the primary Frontend Framework.
- Implemented a dynamic and responsive UI, utilizing CSS, Tailwind, Material UI, Headless UI and Swiper resulting in an appealing UI/UX.
- Integrated the Firestore database to store and manage shoe inventory, providing efficient CRUD operations.
- Integrated a shopping cart and ordering system, enabling customers to add item to their cart and proceed to the purchase page.
- Subscription features utilizing express backend with nodemailer package, allowing customers to receive offers and promotional emails.
- Employed Git for version control and Continuous Integration (CI) practices to maintain code integrity and streamline development workflow.

References Available on Request.