PARSHWA MISHRA

Melbourne, VIC | Phone: | Portfolio: parshwa-mishra-dev.netlify.app | Email:

SKILLS

Full-Stack developer: JavaScript, HTML, CSS, ReactJS, NodeJS, MongoDB, REST API, ContextAPI, Tailwind CSS, Firebase, Github

WORK

Portfolio – parshwa-mishra-dev.netlify.app

Full Stack App: Car rentals

- Developed a full-stack application utilizing the MERN stack and responsive web design to facilitate listing management for a car-rental company. Implemented user authentication and authorization for listing creation, update, and deletion. Enabled customers to browse available listings and create reservations via the platform.
- Front-end:
 - ReactJS for dynamic functionality in web applications.
 - Tailwind CSS framework to ensure consistent and responsive styling across multiple web pages and devices.
- Back-end:
 - NodeJS, MongoDB with JsonWebToken to develop secure and efficient RESTful API to handle data storage, data retrieval and user authentication.
 - AWS S3 buckets with custom policy to enable seamless image uploads.

Full Stack App: Chat app

- Designed and developed a real-time web-based chat application, equipped with user authentication and authorization functionalities. Enabled users to seamlessly exchange text and image-based messages, while also providing the option to search and add friends on the platform.
- Front-end:
 - ReactJS utilizing ContextAPI to ensure optimal state management and effective component communication.
 - CSS for styling an intuitive user experience.
- Database and hosting:
 - Firebase for efficient and stable database management and hosting with Google Authentication to provide secure and streamlined login/registration process for users.

EDUCATION

Bachelor of Science - Computing and Software Systems 2022-2025

University of Melbourne

Software Engineering Immersive

General Assembly, Melbourne

Guilford Young College, Hobart

Tasmanian Certificate of Education - (ATAR: 96.75) 2020-2021

REFERENCES

Available upon request.

OTHER

Academic Excellence – Jill Morgan Award 2019

Sacred Heart College, Hobart

Sacred Heart College, Hobart

Student Leader

2019