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# PARSHWA MISHRA

Melbourne, VIC | Phone: 0412432343 | Portfolio: parshwa-mishra-dev.netlify.app | Email: parshwamish@gmail.com

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## SKILLS

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JavaScript, HTML, CSS, ReactJS, NodeJS, Tailwind CSS, MongoDB, Firebase, Github

## WORK

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**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

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**Bachelor of Science - Computing and Software Systems**  
2022-2025

**University of Melbourne**

**Software Engineering Immersive**  
2022

**General Assembly, Melbourne**

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

**Guilford Young College, Hobart**

## REFERENCES

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**Karen Leary** - Guilford Young College

- Phone: 0409987839
- Email: [kleary@gyc.tas.edu.au](mailto:kleary@gyc.tas.edu.au)

**Nicholas Lahey** - Sacred Heart College

- Phone: 62794090
- Email: [nicholas.lahey@shc.tas.edu.au](mailto:nicholas.lahey@shc.tas.edu.au)

## OTHER

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**Academic Excellence** – Jill Morgan Award  
2019

**Sacred Heart College, Hobart**

**Student Leader**  
2019

**Sacred Heart College, Hobart**