

Himanshu Dahal

Address: Winston Hills, NSW 2153, Australia

Mobile: 0498 189 589

Email: dahalh@outlook.com

Website: www.himanshudahal.dev

Education and Certification

[2023] Amazon Web Services, Online
AWS Certified Cloud Practitioner

[2017-2021] Western Sydney University, Sydney
Bachelor of Information and Communication Technology

Technical Skills

Languages/Frameworks/Software	Other Information
Advanced Level: JavaScript, HTML, CSS, Bootstrap, React, React Router, React Redux, MongoDB, MS Word, MS PowerPoint Intermediate Level: NodeJS, Express, TypeScript, MySQL, MS Excel Basic Level: Docker, React Testing Library, Jest	Number of years as a developer: 2.5

Professional Skills

- Proficient in React, with experience building and maintaining reusable components, with thorough understanding of the virtual DOM, and expertise in React hooks
- Proficient in React Redux, with experience creating and managing the application state, writing reducers and actions, and a deep understanding of the principles of a centralized store
- Experienced in integrating NPM packages with React applications
- Experienced in integrating frontend with backend using RESTful APIs through NodeJS, and proficient in integrating data with NoSQL databases, such as MongoDB
- Proficient in Agile methodologies, utilizing tools such as Trello to follow the various phases of development
- Experienced with CI/CD on AWS, leveraging Elastic Beanstalk and CodePipeline
- Basic familiarity with testing frameworks, including React Testing Library and Jest
- Skilled in MySQL and proficient in writing SQL queries to retrieve data

Employment History

Mar 2022 – Current Rebb Tech, Rockdale
Fullstack Developer

Regular duties undertaken:

- Building and maintaining reusable components to save time writing functions with repeating code
- Designing and implementing responsive and mobile-friendly interfaces
- Collaborating with other team members to deliver high quality applications
- Refactoring code to save time writing repeating lines of code
- Participating in code reviews to maintain code quality
- Working closely with back-end developers to integrate front-end technologies with backend APIs
- Designing RESTful API to manage requests and responses using NodeJS
- Designing and implementing database schemas and models using NoSQL database, MongoDB
- Creating and maintain a centralized store for the applications state using React Redux
- Implementing React Router, allowing Dynamic Routing and Easy Navigation for users

Feb 2021 – Dec 2021 MyPEC Education Consultancy, Sydney
React Developer

Regular duties undertaken:

- Implementing responsive design principles to ensure that the website adapts seamlessly to various screen sizes across different devices, thus enhancing user experience
- Create informative and visually appealing user interfaces that effectively communicate information to users, improving usability and engagement of the website
- Utilizing Git for version control and Git branches to manage workflows efficiently and ensure the deployment of only stable code to production
- Integrating a contact form to email that facilitates easy and efficient submission of user inquiries, allowing easy communication to the website for queries
- Collaborating with senior developers to learn best practices, coding standards, and development processes
- Understanding the fundamentals of React, including component-based architecture, state management through building React components and applications
- Seeking feedback and guidance from senior developers to improve skills

Major Attributes

- Able to work effectively in a team environment and work towards the goal
- Team player with strong team work ethics
- Good technical skills
- Good communication skills
- Quick learner
- Great interpersonal and personal skills
- Able to meet competing deadlines

Additional Information

- Languages: Fluent in English, Nepalese, Intermediate in Hindi
- Effective in team setting but capable working independently
- Australian Citizen

Interests & Activities

- Soccer, Basketball, Cricket
- Travelling, Hiking

References

Available upon request