

Shivamani Bartaula

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☐ **Portfolio:** <https://shivamani-portfolio.vercel.app/>

Hello, I'm Shivamani, a skilled MERN Software Developer with 1.5 years' experience, seeking a Full Stack Engineer role. Proficient in React, Redux, Node, MongoDB, and more, I create scalable solutions for user value. Exploring AWS and Typescript. Available full-time till April 2027, open to relocation. My latest project <https://www.chatsimple.tech/> it's a better UI for chatGpt.

WORK EXPERIENCE

1. Junior Software Engineer at AuTech, Sydney (<https://autechjobs.com/>) 01/2023 – 06/2023
 - Increased Code Coverage from 80% to 84% using JavaScript testing library and Jest, leading to fewer bugs and improved performance.
 - Devised Onboarding workflow for new users with a LinkedIn email to streamline the user registration process and enhance user experience reducing time by 20%.
 - Implemented automated testing and continuous integration workflows with tools like Jest and GitHub Actions, ensuring high code quality and reducing manual efforts.
2. Software Engineer Intern at Rebb Tech, Sydney 09/2022 – 12/2022
 - Collaborated closely with UI/UX designers to translate wireframes and mock-ups into fully functional web applications created <https://dentedcode.com/> for a software teaching firm.
 - Developed and maintained backend web applications using Node.js and Express, utilizing HTTP protocol and REST API for efficient database interaction and data management.
 - Worked alongside frontend developers to seamlessly integrate frontend interfaces with Node.js REST APIs, creating a smooth user experience.

TECHNICAL SKILLS

- **Programming Language:** Typescript & JavaScript
- **Framework/ Library:** React, Redux, Bootstrap, Tailwind, Node & Express
- **Web Technologies:** HTML5, CSS3, SASS and Figma
- **Version Control:** Git, GitHub, Bitbucket
- **Database:** MongoDB & NO SQL
- **Testing:** Unit testing, Jest & React Testing Library (RTL)
- **Cloud:** Amazon Web Service (AWS)
- **Project Management:** Jira, Slack & Click up.
- **Automation:** GitHub Actions & CI/CD pipelines

SIDE PROJECTS

- Movie Card: IMDb web app with React, Redux <https://imdbi-api-movie-library.vercel.app/>
- SLibrary: Library app with React <https://online-library-may.vercel.app/>
- BuyCars: E-commerce for cars integrated stripe for secure payments <https://buy-cars-sooty.vercel.app/>

EDUCATION

- Bachelor of Information Technology 10/2020 – 10/2022
Kings Own Institute, Sydney