Rabin Shah

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[Portfolio](https://www.rabinshah.info) | [Linked](https://www.linkedin.com/in/rabin-shah-175a20117)In | [Github](https://www.github.com/rabin9087)

PROFESSIONAL SUMMARY

Hi, I am Rabin Shah, a highly motivated individual with experience in developing and implementing software solutions. Proven experience in creating, testing, and debugging high-performance software systems, with a sharp eye for details. Possesses excellent problem-solving and communication abilities, as well as a strong desire to learn about and adopt new technologies.

**SKILLS**

Technical Skills

* Frontend: HTML, CSS, React, Bootstrap
* Programming Languages: JavaScript
* Backend: Node.js, Express , Prisma
* Database: MongoDB, MySQL
* Tools: Git, Visual Studio Code,
* Other skills: Unit testing, Debugging, AI integration, Machine Learning, AWS hosting, CI/CD

Soft Skills

* Excellent problem-solving and critical thinking skills with a solution-focused mindset
* Effective communication and collaborating with cross-functional teams
* Adaptable and quick to learn new technologies
* Excellent teamwork and quick learner

**EDUCATION**

**Bachelor’s degree In Information Technology**: - July 2020 - September 2022

Victoria University, Sydney, NSW

**EXPERIENCE**

Internship: Self Plus Plus: - December 2023 – Present

Responsibilities: *Full Stack Developer*

* Actively involved in developing server-side web applications using Node.js and Express, ensuring seamless integration with front-end technologies
* Utilized Prisma as the ORM tool to streamline database integrations and implemented CRUD operations in MySQL, optimizing data retrieval and updating processes
* Utilized Postman to rigorously test APIs endpoints, ensuring functionality, performance, and security
* Managed version control using Git, facilitating collaborative development and codebase maintenance
* Worked extensively with password hashing techniques and integration of JSON web tokens for authentication and authorization security
* Collaborated with cross-functional teams, including front-end developers and product managers, to ensure cohesive and efficient application development
* Debugged the application using Chrome inspector

**PROJECTS**

**Library Management System: -** <https://library-management-ui.vercel.app>

* Developed multipage web applications using ReactJS, Redux, Express.js, NodeJS, REST API, and MongoDB.
* Created reusable React components for the application, used props for single directional flow, and used state for class components.
* Architected and implemented the REST API interface using JavaScript and NodeJS
* Used Mongoose to write CRUD operations for retrieving and updating data
* Uses different npm packages to make web applications more secure, responsive and to design UI
* Deployed the backend in the render and the frontend in the vercel and used MongoDB as NoSQL database for database configuration of the application, ensuring seamless performance and accessibility.

**OTHER PROJECTS**

1. **Finance Management System –** <https://frontend-finance-management.vercel.app>
2. **Not Todo List** - <https://tasklist-o98r.onrender.com>
3. **Movie Collection** - <https://movie-finder-api.vercel.app>
4. **Unit Converter** - <https://unitconverter-five.vercel.app>

**JOB READY PROGRAM**

At Dented Code, I participated in an employment-based skills assessment program that helped me build industry skills in HTML, CSS, JavaScript, React.js, Node.js, and MongoDB.

**REFERENCES**

**Jonathan Laloz**: **CEO at Self Plus Plus Pty Ltd**

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