**RABIN SHAH**

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[LinkedIn](http://www.linkedin.com/in/rabin-shah) | [Github](https://github.com/rabin9087) | [Portfolio](https://www.rabinshah.info/)

**PROFESSIONAL SUMMARY**

Highly Dedicated and motivated full stack developer with 3+ years of experience in building scalable and effective software solutions. Proficient in designing and developing database, creating RESTful APIs, and writing clean and maintainable code with high-performance software systems. Possesses excellent problem-solving and communication abilities, as well as a strong desire to learn about and adopt new technologies and focus on career growth.

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| **TECHNICAL SKILLS** |

**Frontend :** HTML, CSS, JavaScript, React, Vite, Redux, Tailwind, TypeScript

**Backend :** Node.js, Express, Prisma, Java

**Database :** MongoDB, MySQL, Firebase

**Other Skills :** Unit testing, Debugging, AWS (S3, CodeBuild, CodePipline, Elastic Beanstalk, IAM, DynamoDB, EC2), CI/CD, Jira

**Tools :** GitHub, Visual Studio Code, IntelliJ, Chrome Developer Tools, Android Studio, Postman

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| **PERSONAL ATTRIBUTE** |

* Strong problem-solving and decision-making skills with positive and self-motivation mindset.
* Good time management skills and prioritise task.
* Strong understanding of programming languages, and software developments
* Effective Communication, interpersonal and collaboration skills with cross-functional teams
* Adaptable, quick learner and desire to learn new technologies.
* Strong attention to details and organisational skills

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| **WORK HISTORY** |

**Self Plus Plus – Full Stack Developer August 2023 - May 2024**

* 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.
* Created a RESTful API that allowed for seamless integration with other applications.
* Developed a secure authentication system that ensured user privacy and data security.
* Collaborated with cross-functional teams, including front-end developers and product managers, to ensure cohesive and efficient application development.
* Implemented a Responsive Design that allowed the application to be used on various devices with the same user experience.
* Optimized database queries to improve application performance and reduce response times by 15%.
* Translated the requirements into well-structured, maintainable, and well-documented code while working with another team’s member including project manager.
* Debugged the application using Chrome inspector.

**Extratech – Front-End Developer Feb 2021 – July 2023**

* Developed and maintained react application using HTML5, CSS3, TypeScript, React.js, Redux, and Tailwind.
* Used Git as a version control system to manage and track changes in the codebase.
* Designed and developed a RESTful API for the frontend using React and Axios to facilitate effective communication with backend services, enhancing system interoperability.
* Collaborated with back-end developers to integrate front-end components with server-side logic and APIs.
* Integrated JWT for secure authentication and implemented rigorous input validation to enhance API security, reducing potential security threats.
* Stayed up to date with the latest trends, technologies, and best practices.
* Debugged and fixed the bugs to ensure optimal performance and functionality of web application.

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| **EDUCATION** |

**Bachelor’s degree in information technology: July 2020 - September 2022**

Victoria University, Sydney, NSW, Australia

**Diploma and Advanced Diploma in information technology: May 2017 - May 2020**

Kingston Institute Australia, Sydney, NSW, Australia

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| **REFERENCE** |

Available upon request