

Sairaj Vijay Raul

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SUMMARY

Software Developer with a B.E. in Electronics & Telecommunication, specializing in backend development, automation, and testing. Skilled in Node.js, TypeScript, MongoDB, and Azure, with a track record of optimizing workflows, enhancing software reliability, and streamlining operations. Passionate about problem-solving, collaboration, and continuous learning.

SKILLS

Technical: Node.js | Express.js | JavaScript | TypeScript | React | MongoDB

Tools: Postman | Playwright | GitHub | Azure DevOps | Visual Studio Code

EXPERIENCE

Software Developer

Mumbai, India

Pascali Technologies Private Limited

02/2024 – 04/2025

- Designed and Developed UI components using react and redux toolkit.
- Developed instance-based and queue-based workflows to optimize operations and prevent system bottlenecks.
- Built Backend with **RESTful APIs** using **Node.js** and **Express.js**, ensuring scalable and maintainable backend architecture.
- Managed cloud-based deployments on **Microsoft Azure**, optimizing application performance, availability, and scalability.
- Tech Stack:** JavaScript, Node.js, Express.js, React.js, Redux Toolkit

Front End Developer (Intern)

Mumbai, India

Pascali Technologies

07/2023 – 02/2024

- Developed Interactive UI components using React.js, JavaScript, HTML, CSS
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PROJECTS

Book Rental Store – Backend Application ([link](#))

- Developed **RESTful APIs** for user and book operations with **JWT-based authentication and role-based authorization**.
 - Created scalable **CRUD APIs** for uploading, updating, and searching books using **Node.js** and **Express.js**.
 - Designed efficient **MongoDB schemas** for users, books, and rentals to support flexible data modeling.
 - Implemented **bcrypt-based password hashing** and **middleware validation** to ensure secure communication and data privacy.
 - Tech Stack:** JavaScript, Node.js, Express.js, MongoDB, JWT, Postman
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EDUCATION

Atharva College of Engineering.

Mumbai, India

Bachelor of Engineering (B.E.) in Electronics and Telecommunication

(CGPA: 8.09)

2019 – 2023