



RUTUJA KULKARNI

FULLSTACK DEVELOPER

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[Pune, Maharashtra](#)

PROFILE INFO

An Experienced Full stack Developer with 1+ years of experience in Designing and developing responsive, user friendly, scalable, cloud agnostic and widely used Web Applications. Expertise on MERN stack, Java, REST APIs

TECHNICAL SKILLS

- Programming: Java, JavaScript, C++, DSA
- Backend: Spring Boot, Hibernate, Node.js, NEST.js Express.js, Authentication (JWT)
- Frontend: React.js, HTML5, CSS3, JavaScript, Bootstrap
- Database: MongoDB, MySQL
- Version Control: Git, GitHub
- Tools: Postman, Agile, Jira

EDUCATION

2021 - 2023

DR. BABASAHEB AMBEDKAR TECHNOLOGY UNIVERSITY

- BACHELOR OF TECHNOLOGY (COMPUTER ENGINEERING)
- CGPA 9.16

2018 - 2020

GOVERNMENT POLYTECHNIC PUNE

- DIPLOMA (COMPUTER ENGINEERING)
- 70.93%

WORK EXPERIENCE

Infoprosys Technologies Pvt. Ltd. Pune

NOV 2024 - PRESENT

Junior Software Engineer

1. ShriDajiMaharaj Sansthan Temple Website

- Developed and deployed the official website [shrisadgurudajimaharaj.org](#) using the MERN stack.
- Led backend development team and managed design and development of **20+ efficient and scalable RESTful APIs** using MongoDB ,NodeJS as tech-stack.
- Contributed to frontend development **owning** development admin module allowing functionalities like addition, deletion and modification of site content
- Developed and integrated End-to-End functionality to dynamically generate QR codes for UPI payments to facilitate easy and secure transactions

2. Aseptic Thermoprosys Pvt Ltd Website

- Enhanced Security of the website by integrating **JWT authentication**, **Google ReCAPTCHA generation**, Password reset with magic links, using cookies to store tokens and provide optimal experience to users
- Optimized React application structure using dynamic routing improving scalability by 40%
- Led full-stack development of equipment and blog management modules with real-time dynamic UI updates and **robust data integrity** using React SLUG.
- Developed reusable blog system allowing admin-controlled multi-page display through dynamic **slug routing**
- Developed interactive equipment catalog with dynamic card UI, category filters, and seamless content previews via advanced data mapping.

Predikly Technology Pvt. Ltd. Pune

DEC 2023 - FEB 2024

Software Development

- Implemented robust CRUD operations and **RESTful APIs** using Java and Spring Boot, ensuring efficient data management and scalability.
- Validated and optimized API endpoints with Postman, guaranteeing data accuracy and reliable request handling for seamless client-server communication.