

# Shubham Darbarsing Rajput

## Senior Software Engineer

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### PROFILE SUMMARY

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- Solution-oriented and a Problem solver **Full Stack MERN Developer** over **3 yrs** of experience building and maintaining applications.
- Having hands-on experience on **React JS, Node JS, MongoDB, Angular JS, Styled Component, REST API, HTML, CSS, JavaScript, Material UI, GraphQL**.
- Having Good Knowledge of **Data Structure, Algorithm** and Other core **Computer Science** Subject.
- Experience with log management and analytics using **LogDNA**.
- Have Deploy the various Frontend Application on **Netlify** and **Heroku**.
- Skilled in planning, Documentation and Development across the complete development life cycle to ensure smooth product development.
- **3 STAR CODER** at Code Chef.
- Proven ability work in **agile environment**, using Iterative and Incremental framework for designing and developing application.
- Team worker with good interpersonal communication and fast learning skills.

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### SKILL SET SUMMARY

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- **Programming Language:** JavaScript, C, Basic Java, Python
- **Development Framework:** React.js, Node.js, Express.js, Angular.js
- **Cloud:** Az900, Software AG
- **Database:** Mogo DB, MySQL
- **Testing Framework:** Mocha, Jest
- **Tools:** git, postman, Jenkins, Travis CI, LogDNA., Sonar.

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### PORTFOLIO

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<https://shubham-rajput-portfolio.netlify.app/>

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### My React Frontend Work on Internet

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<https://shubhamkamnaye.netlify.app/>

<https://pushprajenterprise.com/>

<https://prepninja.in/>

<https://modifytext.netlify.app/>

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### EDUCATIONAL SUMMARY

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- Bachelor of Engineering in Computer from Dr. Babasaheb Ambedkar Technological University with **8.87 CGPA (On Scale of 10)**, in the year **2022**.

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## PROFESSIONAL SUMMARY

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**Organization:** Successive Tech (Feb2024 – Present)  
**Team Size:** 10

**Role:** MERN Developer

### **Project Description: -**

- The EdTech Learning Hub is an innovative online platform designed to enhance the educational experience for students and teachers alike.
- This comprehensive application integrates a variety of educational resources, interactive tools, and personalized learning paths to facilitate effective learning and teaching.
- The platform offers features like virtual classrooms, online assessments, mentorship programs, and real-time analytics to track student progress.

### **Responsibility: -**

- Designed and developed responsive user interfaces using React.js and Material-UI to provide a seamless user experience.
- Developed RESTful APIs using Node.js and Express.js to handle CRUD operations and business logic
- Implemented user authentication and authorization using JWT (JSON Web Tokens) to ensure secure access to the platform.
- Integrated third-party services and APIs to extend the functionality of the platform
- Developed real-time features such as live chat and notifications using WebSockets to enhance user engagement.
- Implemented real-time collaboration tools to facilitate interactive learning sessions and virtual classrooms
- Ensured cross-browser compatibility and optimized web pages for maximum speed and scalability.

**Organization:** Persistent System (June 2022 – Feb 2024)  
**Team Size:** 15

**Project:** App connect  
**Role:** MERN Developer

### **Project Description: -**

- App connect, an application integration solution that connects data and different applications with a simple, no-code interface.
- Connector microservice in App connect is responsible to connect to external system and services, and provides a way to access the data or functionality of those services as API's

### **Responsibility: -**

- Analyzing various enterprise application and type of API's expose by them.

- Managing Full Stack Application in MERN stack tech.
- Designed and managed the MongoDB database, including schema design, indexing, and query optimization.
- Developed connector microservices using loopback framework for various kind of Data source.
- Vulnerabilities analysis and fixing.
- Enhancing connector with respect to latest API's exposed by the enterprise application.
- Writing Unit Testing for connectors, to ensure the proper functionality, code Quality and 100% Coverage.
- Coordination with different teams like DevOps and QA.
- Involved in agile development process, including regular participation in scrum meetings to discuss progress and planed work.
- Implemented various Authentication methods for the connectors, including OAuth, OAuth2 and JWT.

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### Internship Experience

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**Organization:** Persistent System(Dec2021-June2022)

**Team Size:** 5

**Project:** GTM portal

**Role:** MERN Developer

**Responsibilities:**

- Implementation of new functionalities **with Node JS, React JS, JavaScript, MongoDB, Material UI and Styled Component** technologies.
- Providing Demo of newly implemented functionalities to team.
- Peer review of the code.
- Debugging the code for the raised defect and closing the defect on time.

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### CERTIFICATIONS

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- AZ900 Certified
- Software AG
- GraphQL certified