

# Satya Bhaskar

## Full Stack Developer

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### Professional Summary

Full Stack Developer with strong expertise in Core Java, OOP principles, Spring Boot, SQL, and RESTful APIs. Hands-on experience in building, deploying, and maintaining full-stack web applications using Java and the MERN stack (MongoDB, Express.js, React.js, Node.js). Proven ability to design secure, scalable, and responsive applications. Experienced in developing SaaS-based platforms with real-world project exposure in logistics systems, CMS platforms, and eCommerce solutions.

### Skill

**Frontend Technologies:** HTML, CSS, JavaScript, Bootstrap, React.js, Redux, Next.js

**Backend Technologies:** Node.js, Express.js, Spring Boot, SQL, MongoDB

**Programming Languages:** Core Java, OOPs, Python

**Tools & Technologies:** Postman, Git/GitHub, RESTful APIs, API Integration

### Projects

#### SaaS Financial Management Platform,

07/2025 – 08/2025

Next.js | MongoDB | JWT | GitHub | Postman | Jira

- Developed a **multi-tenant SaaS financial management platform** for SMBs to manage quotations, receipts, payments, clients, and financial reports in a single system.
- Built **secure and scalable RESTful APIs** with JWT authentication and **role-based access control (RBAC)** to support multiple user roles and organizations.
- Integrated **Stripe** for subscription billing, trial management, and tier-based access (Free, Basic, Pro).
- Designed optimized **MongoDB schemas** and implemented real-time dashboards for revenue, expenses, and profit/loss reporting.
- Deployed a **production-ready, high-performance web application** with auto-scaling and security best practices, supporting large concurrent user traffic.

#### Cargomate

07/2024 – 12/2024

React.js | Node.js | Express.js | MongoDB | JWT

- Built and deployed a **role-based full-stack web platform** using the **MERN stack** to connect truck drivers and load owners, enabling real-time load bookings and streamlining logistics coordination.
- Designed and developed **RESTful APIs** with **Node.js** and **Express.js** for load posting, request handling, and transport tracking, ensuring secure and efficient data management across multiple user roles.
- Implemented **JWT-based authentication** and **bcrypt encryption** for secure login and registration, strengthening data protection and preventing unauthorized access.
- Integrated an **email notification system** using **Nodemailer**, enhancing communication and improving the request and response workflow.
- Developed a **driver rating and review feature** to promote accountability and trust, improving user engagement and platform credibility.

**AI-ML Data Science Training Institute Website (MERN Stack),**  
*React.js | Node.js | Express.js | MongoDB | JWT | GitHub | Jira*

09/2025 – Present

- Developed a **dynamic full-stack website** for an AI-ML and Data Science training institute using the **MERN stack**, featuring pages such as Home, About Us, Courses, Testimonials, and Contact.
- Built an **admin CMS dashboard** enabling administrators to add, edit, and manage courses, modules, key highlights, opportunities, and eligibility details.
- Implemented CMS functionality for managing **testimonials and placement partners**, allowing real-time website updates without code changes.
- Integrated **form submissions** for demo class bookings and general inquiries, with automated **email notifications** to the admin using **Nodemailer**.
- Designed a **responsive and modern UI** optimized for desktop, tablet, and mobile devices, improving user experience and engagement.

## Professional Experience

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**Full Stack Developer, S J Medialabs Pvt. Ltd.**

06/2025 – Present

- Developed and deployed full-stack web applications using the **MERN stack**, including dynamic CMS dashboards and responsive client-facing websites.
- Built **role-based admin panels** with **JWT authentication**, enabling secure content management and real-time updates for courses, services, testimonials, and media.
- Designed and integrated **RESTful APIs** using **Node.js** and **Express.js** to support complete CRUD operations and efficient frontend-backend data flow.
- Developed **SaaS-based applications** with **subscription and payment integration**, implementing **role-based access control (RBAC)** for secure multi-user and multi-tenant environments.
- Implemented **automated email notifications** using **Nodemailer**, improving communication for form submissions and user inquiries.
- Created modern, **responsive user interfaces** with **React.js**, enhancing accessibility and user experience across devices.
- Utilized **MongoDB** for scalable data storage and deployed applications on **VPS (Hostinger CloudPanel)**, with **GitHub** for version control and **Jira** for project tracking.

## Education

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**Rajiv Gandhi University of Knowledge Technologies,**  
*B.Tech in Electronics and Communication Engineering*

12/2021 – 04/2025 | Srikakulam, India

**Rajiv Gandhi University of Knowledge Technologies,**  
*Pre University Course (PUC)*

09/2019 – 11/2021 | Srikakulam, India

## Certifications

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- Certified in Python Basics - HackerRank
- Certified in SQL Intermediate- HackerRank
- Certified in Web Development Internship - Oasis Infobyte.
- JavaScript for beginners- simplilearn Skillup