

# PRAJAKTA SATAV

Aspiring Full Stack Developer | Java & MERN Stack

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## SUMMARY

Computer Science undergraduate with hands-on experience in full-stack development using Java and the MERN stack. Skilled in React.js, Node.js, Express.js, MongoDB, REST APIs, and Salesforce development, with strong fundamentals in OOP, DSA, and database management. Demonstrated ability to build AI-powered and real-time web applications, including a Speech-to-Text Editor published in ICTIS 2025. Experienced in leading technical events, collaborating in teams, and delivering scalable solutions. Seeking Full Stack Developer roles to leverage technical expertise and innovative problem-solving skills.

## EXPERIENCE

### Salesforce Developer Intern

SmartBridge Salesforce Supported Virtual Internship

06/2025 - 08/2025   Virtual

- Completed **30+ hours of live bootcamps and 80+ hours of Trailhead modules**, mastering Salesforce development and deployment skills.
- Developed and deployed **3+ real-world Salesforce applications** using Apex, LWC, and Object Relationships, enhancing process efficiency.
- Achieved **3 Salesforce Super badges** (Apex Specialist, LWC, Object Relationships), demonstrating advanced platform expertise and technical proficiency.
- Automated **critical workflows**, increasing project task efficiency by **30%** and reducing manual intervention across development processes.
- Delivered **capstone project** as Agent blazer Champion, implementing scalable Salesforce solutions recognized for innovation and reliability.
- Recognized by peers** for proactive participation, completing **100% Trailhead modules**, and actively supporting collaborative learning.

## CERTIFICATION

Salesforce Developer – Smart Bridge (Agent blazer Champion)

Java Training Program – IIT Bombay (Spoken Tutorial)

AI-ML Virtual Internship – AICTE & EDU Skills Foundation with Google

MERN Stack Web Development – Udemy (Hands-on Projects)

Data Visualization – Tata Group (Forage, Jan 2025)

JavaScript Essentials – Cisco Networking Academy (June 2025)

PHP & MySQL Training – IIT Bombay (Jan 2025)

C++ Training – IIT Bombay (Oct 2023)

## PROJECTS

### AI-Powered Speech-to-Text Editor for Handicapped Users

**Tech Stack:** React.js, JavaScript, MERN, NLP, Deep Learning, Google Drive API, OpenAI API

- Developed an **AI-driven speech-to-text editor** improving accessibility for users with disabilities, integrating backend via Node.js and Google Drive API.
- Published research in **ICTIS 2025 – 9th International Conference, Thailand**, demonstrating enhanced **accuracy and real-time functionality**.

### EDU Track: AI-Driven GFM File Management System (Copyright Registered, 2025)

**Tech Stack:** MERN Stack, MongoDB, Express.js, React.js, Node.js





- Built a **full-stack MERN application** for real-time, scalable student record management with secure role-based login portals.
- Achieved **80% accuracy in access control**, optimizing data security and operational efficiency for GFM and students.

### Fit Pro: Real-Time Fitness & Wellness Tracker

**Tech Stack:** MERN Stack, React.js

- Enhanced a **MERN- based fitness tracker** used by students for monitoring health metrics and tracking personal goals.
- Implemented **goal-setting features and intuitive UI**, improving user engagement and overall satisfaction.

## KEY ACHIEVEMENTS

-  Selected twice for Smart India Hackathon at college level
-  Solved 100+ LeetCode problems
-  1st Place – College-Level Sketching Competition
-  District-Level Chess Player

## EDUCATION

### B.E. in Computer Science

JSPM's Rajarshi Shahu College of Engineering

11/2022 - 07/2026

Pune

CGPA

8.02 / 10

- Relevant Courses:** DSA with Java (APNA College – Sigma), MERN Stack Web Development (Udemy), C++ with OOP (Udemy)

## SKILLS

### Programming Languages & Frameworks

Java, JavaScript, HTML5, CSS, C#, SQL, React.js, Express.js, Node.js, Bootstrap, .NET, REST APIs

### Web & Full Stack Development

MERN Stack Development, Responsive Web Design, API Development & Integration, Front-End Optimization, Backend Development, Web Accessibility, Component-Based Architecture

### Databases & Cloud Technologies

MongoDB, MySQL, Google Drive API Integration, Data Modeling, CRUD Operations, Database Optimization, Salesforce Platform, Role-Based Access Control, NoSQL Databases, Relational Databases, Data Security Practices

### Software Development & CS Fundamentals

Object-Oriented Programming (OOP), Data Structures & Algorithms (Java), Time & Space Complexity Analysis, Version Control (Git/GitHub), Debugging & Troubleshooting, Code Optimization

### Tools & Platforms

GitHub, Salesforce Developer Tools, Canva, Adobe Photoshop, VS Code, NPM, Chrome DevTools, Continuous Integration/Deployment (CI/CD Basics)

### Soft Skills & Leadership

Effective Communication, Team Collaboration, Quick Learning & Adaptability, Research & Analytical Skills, Time Management, Problem Solving, Documentation, Event/Project Leadership, Creative Design Thinking

## LANGUAGES

English, Hindi, Marathi, Japanese (N5)

## INTERESTS

Hackathons, project competitions, coding community contributions

Sketching, badminton, yoga, self-growth reading, creative designing