

# SANKET SATRAS

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[LinkedIn Profile](#)

## PROFESSIONAL SUMMARY

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Full Stack Developer with hands-on experience building scalable web applications and cloud-based solutions using React.js, Node.js, Express.js, MongoDB, PostgreSQL, and Docker. Skilled in developing REST APIs, responsive frontend interfaces, authentication systems, and CI/CD deployment pipelines. Passionate about cloud infrastructure, DevOps automation, and scalable backend architecture.

## TECHNICAL SKILLS

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**Programming Languages:** JavaScript, Java, C

**Frontend Technologies:** HTML5, CSS3, Bootstrap, React.js

**Backend Technologies:** Node.js, Express.js, REST APIs

**Databases:** MongoDB, PostgreSQL

**Cloud & DevOps:** Docker, Jenkins, CI/CD, Cloudflare, Render, AWS Basics

**Developer Tools:** Git, GitHub, VS Code, npm

## INTERNSHIP EXPERIENCE

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### Full Stack Development Intern

2025

*Code First Technology*

- Developed and tested real-time web applications using frontend and backend technologies.
- Collaborated on API integration, responsive UI development, and backend logic implementation.
- Used GitHub for version control and Docker for containerized application deployment.

## PROJECTS

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### Jewellery Management System

*React.js, Node.js, Express.js, MongoDB, JWT*

[\*rjs-management.pages.dev\*](#)

- Developed a secure full-stack inventory management system with JWT authentication and Role-Based Access Control (RBAC).
- Designed optimized MongoDB schemas and improved query performance for efficient inventory operations.
- Integrated SQL-based analytics and reporting features for business insights and stock tracking.
- Containerized and deployed the application using Docker and cloud hosting platforms.

### GROFast – Grocery Web Application

*React.js, Node.js, Express.js, MongoDB*

[\*gro-fast.pages.dev\*](#)

- Built a full-stack grocery ordering and management platform with responsive UI support.
- Developed 12+ REST APIs using Node.js and Express.js for authentication, products, and order management.
- Implemented real-time database integration and dynamic product handling.
- Deployed frontend on Cloudflare Pages and backend services on Render.

### NGO Management Website

*HTML, CSS, Bootstrap*

- Developed a responsive multi-page NGO website with modern UI components.
- Improved SEO performance and accessibility using semantic HTML and optimized layouts.

## EDUCATION

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### **Bachelor of Computer Applications (BCA)**

**2023 – 2026**

*Sri Balaji University, Pune*

*CGPA: 8.18*

### **Higher Secondary Certificate (HSC)**

**2023**

*Shri Fattechand Jain Junior College*

*Percentage: 77.33%*

### **Secondary School Certificate (SSC)**

**2021**

*Kantilal Khiwansara English Medium School*

*Percentage: 73.80%*

## CERTIFICATIONS

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- Web Development Internship – Code First Technology
- Software Engineering Virtual Experience – JP Morgan
- CodeFusion Certificate

## ADDITIONAL INFORMATION

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- **Learning Focus:** Cloud Infrastructure, Backend Architecture, DevOps
- **Interests:** Cloud Computing, AI Infrastructure, System Design
- **Languages:** English, Hindi, Marathi