

# Kashinath Kesale

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## Profile

Software engineering-focused undergraduate with production experience building and shipping backend-heavy SaaS features. Strong foundations in DSA and core computer science fundamentals (OOP, DBMS, OS, Computer Networks), with hands-on experience building modern backend systems.

## Experience

**Software Engineering Intern** GoBasera Oct 2025 – Dec 2025

- Built and shipped full-stack features for a multi-service SaaS platform using NestJS, TypeScript, React, PostgreSQL, and Docker, collaborating closely with the Founder & CEO on production releases and CI/CD workflows.
- Diagnosed and resolved critical Docker Compose dependency and health-check issues, improving development stability and reducing environment startup time by 45%.

**Web Developer** Electro Infinity Club Jun 2025 – Sep 2025

- Optimized the official club website using React.js, improving page performance and cross-device accessibility.
- Deployed UI updates and real-time content changes that contributed to a noticeable increase (approx. 40%) in event registrations.

## Projects

**Resilient Real-Time Live Polling System** (*Socket.io, React.js, Node.js, MongoDB*) [GitHub](#) Jan 2026

- Built a real-time multi-user polling system with server-synchronized timers, live vote aggregation, and state recovery across refreshes and late joins.
- Prevented race conditions and duplicate voting using server-side validation and database-level constraints.

**RetailEdge – Retail Management Platform** (*React.js, Node.js, Express.js, MongoDB*) [GitHub](#) Jul 2025

- Built a scalable full-stack platform with secure authentication, role-based access control (Admin, Cashier, Viewer), and real-time inventory management.
- Designed and implemented RESTful APIs with JWT-based auth, sales workflows, PDF receipt generation, and efficient backend state handling.

## Technical Skills

**Programming Languages:** Java, JavaScript, TypeScript, Python

**Full-Stack Development:** React.js, Node.js, Nest.js, Express.js, REST APIs, HTML5, CSS3

**Databases:** MongoDB, SQL, MySQL, PostgreSQL

**Problem Solving:** Solved 500+ LeetCode problems; Contest Rating 1488+ (Top 30% globally)

**Computer Science Fundamentals:** Object-Oriented Programming (OOP), DSA, DBMS, OS, Computer Networks

**Tools & Platforms:** Git, GitHub, Docker, Postman, VS Code, GitHub Actions, CI/CD

## Education

**Wadia College of Engineering, Pune** Pune, India  
Bachelor of Engineering – Electronics & Telecommunication Engineering 2022 – 2026

## Certifications

**Networking Basics & Operating Systems** - Cisco Networking Academy  
**Introduction to MongoDB (for Students)** - MongoDB University