

# Kashinath Kesale

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## Profile

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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

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**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

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**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

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**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

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

## Certifications

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**Networking Basics & Operating Systems** - Cisco Networking Academy

**Introduction to MongoDB (for Students)** - MongoDB University