

# ANIKET BAWANKAR

Pune, India

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## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, Java, SQL

**Frontend:** React.js, Redux, HTML5, CSS3, Tailwind CSS, Bootstrap

**Backend:** Node.js, Express.js, RESTful APIs, WebSockets, JWT, OAuth

**Databases:** MySQL, MongoDB, Firebase

**Tools & Platforms:** Docker, Nginx, AWS, Git, GitHub, GitHub Actions (CI/CD), Postman, Render, Vercel

## EDUCATION

**DY Patil University**

Dec 2021 – June 2025

B.Tech - Computer Science and Engineering | CGPA : 8.45

Pune, India

## EXPERIENCE

**Innomatics Research Labs**

Jan 2025 - Mar 2025

Full Stack Developer Intern

Pune, India

- Engineered a **MERN-based healthcare booking platform** supporting **100+ concurrent users**, improving appointment accessibility and reliability.
- Reduced **patient booking time** by **30%** using **real-time scheduling** and optimized form workflows.
- Designed and implemented **role-based access control (RBAC)** for Admin, Doctor, and Patient roles, ensuring **secure authorization and data isolation**.
- Optimized backend APIs to improve performance by **40%** and reduced frontend load times by **35%**.

**Main Flow Services & Technologies Pvt. Ltd.**

July 2024 - Sep 2024

Web Designing Intern

Noida, India

- Designed a fully responsive e-commerce website using **HTML**, **CSS**, and **JavaScript**, improving mobile accessibility by **30%**.
- Developed a live news aggregation platform using **React.js** and **Bootstrap**, with real-time content delivery.
- Optimized **web performance** and **loading speed** across devices from **4.0s** to **2.8s**.

## PROJECTS

**SmartRecruit – AI Hiring Platform** | [GitHub](#)

Sep 2025

- Developed an **AI-powered recruitment system** using **MERN stack** with **automated aptitude tests**, **technical assessments**, and **real-time interviews**.
- Implemented **face detection** with **5+ anti-cheat mechanisms** using **face-api.js**, improving assessment integrity by **95%**.
- Integrated an **real-time video interview platform** using **ZegoCloud** and **automated candidate communication** via **EmailJS**.
- Deployed a production-ready architecture using **Docker**, **GitHub Actions**, **Nginx**, **Certbot**, and **AWS EC2**.

**StudyNotion – Online Learning Platform** | [GitHub](#)

Aug 2025

- Developed a scalable **EdTech platform** using **MERN stack** supporting **100+ course enrollments** with secure **JWT authentication** and **progress tracking**.
- Integrated **Razorpay** for secure online payments with **automated email notifications**.
- Built a **real-time dashboard** using **Chart.js** to visualize income, course performance, and student progress, reducing management time by **30%**.
- Deployed the platform using **Docker**, **Nginx**, **GitHub Actions**, and **AWS EC2** with **HTTPS** enabled via **Certbot**.

**LinkedIn Clone – Professional Networking Platform** | [GitHub](#)

May 2025

- Built a LinkedIn Clone using **MERN stack** with secure **JWT** and complete user profile management.
- Enabled real-time post creation, media uploads via Cloudinary, likes, comments, connections, and email notifications, increasing user engagement by **60%**.
- Implemented **real-time messaging** and **file sharing** using **Socket.io** with latency under **200ms**.
- Deployed the platform using **Docker**, **Nginx**, **GitHub Actions**, and **AWS EC2** with **HTTPS** enabled via **Certbot**.

## CERTIFICATIONS

- Mastering MERN Full-Stack Development – Apna College
- NC-RISES 2024: 1st National Conference on Radical Innovation for Sustainable Engineering Solutions