Aniket Bawankar

Pune, India

TECHNICAL SKILLS

Languages: Java, C, JavaScript (ES6+), TypeScript, SQL

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

Backend: Node.js, Express.js, TypeScript, SQL, MongoDB, JWT, RESTful APIs, WebSocket, Firebase

Tools & Platforms: Git, GitHub, Postman, Render, Vercel

EDUCATION

DY Patil University

Dec 2021 – June 2025

B. Tech - Computer Science and Engineering | CGPA: 8.4

Pune, India

Nehru Junior Science College

 $May\ 2019-June\ 2021$

Intermediate in Science | Percentage: 70%

Tumsar, India

EXPERIENCE

Innomatics Research Labs

Feb 2025 - Mar 2025

Full Stack Developer Intern

Pune, India

- Developed a healthcare booking platform using MERN Stack, handling 100+ concurrent users.
- Enabled real-time **patient-doctor appointment scheduling** with form submissions via **Formspree**, reducing booking time by 30%.
- Established role-based access control for Admins, Doctors, and Patients, ensuring 100% data privacy.
- Improved API speed by 40% and reduced frontend page load time by 35%, enhancing booking efficiency.

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 accessibility and boosting SEO ranking by 20%.
- Created a news aggregation platform using React.js and Bootstrap with live updates for users.
- Optimized web performance and loading speed across devices from 4.0s to 2.8s.

PROJECTS

SmartRecruit - AI Hiring Platform | GitHub

Feb 2025 - Mar 2025

- Engineered an AI-powered recruitment platform with automated assessments and real-time interviews.
- Embedded face detection with 5+ cheat prevention mechanisms for secure evaluations, improving exam integrity by 95%.
- Developed a video interviewing system with streaming, chat, and recruiter verification.
- Configured automated communication with instant emails and candidate tracking.

StudyNotion – Online Learning Platform | GitHub

Jan 2025 - Feb 2025

- Delivered a scalable EdTech platform using MERN stack, enabling 100+ course enrollments with progress tracking.
- Incorporated Razorpay for secure online payments with automated email notifications.
- Constructed a real-time instructor dashboard with data visualization, reducing course management time by 30%.
- Enhanced mobile usability by 40% through a responsive interface using React.js, Redux, and Tailwind CSS.

Gemini Clone – AI Assistant Interface | GitHub

Sep 2024 - Oct 2024

- Created a Gemini clone using MERN stack and TypeScript, handling 100+ concurrent requests.
- Integrated the Google Gemini API, enhancing application functionality by 40%.
- Secured 100+ user accounts using Firebase authentication and Redux for state management in React.is.
- Built RESTful APIs with Node.js and Express.js, achieving 35% faster data retrieval using MongoDB.

CERTIFICATIONS

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