

# Kushal Rathod

Frontend-focused Full Stack Developer and B.Tech CSE student with hands-on experience building scalable, production-ready web applications using React, Next.js, TypeScript, Node.js, REST APIs, and MongoDB, with a focus on performance, clean UI/UX, and maintainable architecture.

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 Ahmedabad

 KushalXCoder

## WORK EXPERIENCE

### Club Duelz

Frontend Intern September 2025 - Present

- Refactored client-side data fetching using TanStack Query, improving API request deduplication, caching efficiency, and frontend performance.
- Implemented a secure user profile creation workflow with automated NSFW content detection, enhancing platform safety and content moderation.
- Designed scalable service layers using Axios interceptors for centralized error handling, request authorization, and improved API reliability.

### Bijoi

Web Dev Intern May 2025 - July 2025

- Fixed routing, search, and navigation bugs, improving overall website stability and user experience.
- Collaborated directly with founders to understand real-world product requirements and implement frontend and backend fixes in a startup environment.

## EDUCATION

### Ahmedabad University

BTech CSE - 3.22 / 4.00 July 2023 - Present

- Member of the development and tech team for the Programming Club and ACM Student Chapter.

## PROJECTS

### InvoiceeAI

December 2024 - January 2025

- Built an AI-powered invoice management platform enabling users to generate invoices from natural language prompts and export them as PDFs.
- Developed a scalable RESTful backend using Node.js, MongoDB, and Mongoose for secure data storage and retrieval.
- Implemented authentication and session management using NextAuth.
- Automated invoice email delivery using Nodemailer, improving workflow efficiency.
- Managed global state and UI logic using Zustand for a smooth user experience.

### PClub Website

May 2025 - June 2025

- Developed responsive landing and home pages for the Programming Club website using Next.js and Tailwind CSS.
- Improved UI/UX consistency and accessibility through clean component design and responsive layouts.
- Assisted in backend debugging by fixing API routes and frontend-backend integration issues.

## SKILLS

- Programming Languages: Python, C++, JavaScript, TypeScript, HTML, CSS
- Frontend: ReactJS, NextJS, Tailwind CSS, Bootstrap, Responsive Design, Zustand, TanStack Query
- Backend: Node.js, Express.js, REST APIs, MongoDB, Prisma, Redis, NextAuth
- Tools: Git, GitHub, Postman, VS Code, LaTeX

## Achievements

- Secured first place in WMC 5.0 with Los Santos Elite, my first major web development project.
- One of the best contributors for the Winter of Codes 2024, starting my journey in the field of Open Source contributions.