

ASHISH PATIL

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SUMMARY

Full-stack developer focused on building real-time and AI-powered web applications using React, Next.js, Node.js, and WebSockets. Experienced in developing scalable backend systems, responsive user interfaces, and production-ready products with active users. Skilled in integrating AI workflows and modern technologies to solve real-world problems.

EDUCATION

Pimpri Chinchwad College of Engineering

Bachelor of Technology in Computer Engineering | CGPA: 7.75

Pune, Maharashtra

Aug 2023 – Present

TECHNICAL SKILLS

Languages: C++, Python, JavaScript, SQL

Frontend: React, Next.js, TypeScript, Tailwind CSS, Framer Motion

Backend: Node.js, Express.js, REST API Design, WebSockets

Databases: PostgreSQL, MySQL, MongoDB, Firebase, Supabase

Cloud: AWS (EC2, S3, RDS), Google Cloud

Blockchain: Solidity, Smart Contracts, MetaMask Integration

Tools: Git, GitHub, n8n, Figma, Claude Code, Antigravity, Codex

PROJECTS

[KodeBattle](#) | *React, Node.js, Firebase, Framer Motion*

- Built a **real-time** 1v1 competitive quiz platform enabling **live matchmaking** and real-time scoring using **WebSockets**, focused on problem-solving and rapid decision-making.
- Designed **scalable backend logic** for matchmaking, KOD rating calculation, and match history persistence using **Node.js** and **Firebase**.

[Santulan AI - Wellness & Productivity Platform](#) | *React.js, Node.js, Gemini AI, n8n*

- Integrated **Gemini AI** to power personalized AI coaching and multi-step productivity workflows using **prompt engineering**; built on React.js and Node.js backend deployed to production.
- Designed and deployed **agentic automation workflows using n8n**, orchestrating multi-step AI pipelines that trigger actions based on user inputs, LLM outputs, and external API responses.

[CET Buddy](#) | *JavaScript, Python, Framer Motion*

- A data-driven college prediction system analyzing **90,000+ MHT-CET cutoff records** from 2023-2025. Achieved **200+ active users**, by delivering a simple and responsive interface, demonstrating real-world adoption and reliability.
- Applied **feature engineering and multi-criteria filtering logic** in **JavaScript and Python** to build a data-driven prediction model; reduced manual research time by ~80% for students across Maharashtra.

[Placement Chat](#) | *Next.js, TypeScript, Supabase, Tailwind*

- Built a responsive and intuitive platform for exploring interview experiences with structured filtering and seamless navigation.
- Implemented secure multi-user data access with **Supabase Row-Level Security** and **Google OAuth**, ensuring data integrity, privacy, and verified user interactions

ACHIEVEMENTS

- Solved **400+ DSA problems** on [Leetcode](#), [Codechef](#) and [Codeforces](#) reflecting consistent competitive programming practice and strong problem-solving skills.
- Finalist, Top 50** at Amalthea National-level Hackathon (IIT Gandhinagar × Odoo).