

PRANAV REDDY

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CAREER OBJECTIVE

Results-driven Computer Science Engineering student and Full Stack Developer with proven experience shipping three production-grade web applications using the MERN stack (React.js, Node.js, Express.js, MongoDB). Strong command of JavaScript, REST APIs, JWT Authentication, and Cloud Computing (AWS), backed by a solid foundation in Data Structures and Algorithms and 100+ problems solved on LeetCode. Recognized hackathon winner seeking a Software Engineering role to build scalable, high-impact products.

EDUCATION

B.Tech Computer Science Engineering — ADCET, Ashta, Shivaji University, Kolhapur (CGPA: 7.7/10) 2023 – 2027
Class XII — Science (PCMB), Sindhudurg Sainik School and Jr. College, Amboli (HSC, MH Board · 70.17%) 2023
Class X, Sindhudurg Sainik School and Jr. College, Amboli (SSC, MH Board · 87.20%) 2021

WORK EXPERIENCE

Web Development Intern — Cognifyz Technologies (Remote)

Jan 2025 – Mar 2025

- Developed 3 responsive web application modules using React.js and Node.js, reducing page load time by 30% through component optimization and lazy loading.
- Integrated RESTful APIs with Microservices architecture, robust error handling, and input validation, improving data reliability and reducing front-end bugs by 40%.
- Built CI/CD pipeline using Git and GitHub Actions with automated unit testing (Jest), achieving 80%+ code coverage and cutting release time by 25%.

TECHNICAL PROJECTS

Alumni Portal [View on GitHub](#)

React.js · Node.js · Express.js · MongoDB · Socket.io · JWT · Cloudinary

- Engineered a full-stack alumni networking platform using the MERN stack, connecting students, alumni, teachers, and administrators.
- Implemented JWT Authentication, OTP-based email verification, and role-based access control to strengthen application security.
- Built real-time one-to-one messaging with Socket.io and integrated job referrals, event management, and mentorship features.

Dental Clinic Website [View on GitHub](#)

React.js · TypeScript · Vite · Tailwind CSS · EmailJS · Cloudflare Pages

- Designed and developed a production-grade, bilingual (English/Marathi) website with a fully responsive user interface.
- Implemented appointment booking functionality using EmailJS, enabling patients to schedule consultations without backend infrastructure.
- Built advanced UI features including dark/light mode, animated statistics counters, interactive 3D service cards, and a gallery lightbox.

ResumePro – Resume Builder Web Application [View on GitHub](#)

HTML · CSS · JavaScript · html2pdf.js

- Developed a responsive resume builder featuring real-time preview and PDF export functionality.
- Designed and implemented 3 professional resume templates with customizable themes and layouts.
- Integrated profile strength tracking and dynamic resume sections for education, projects, skills, and achievements.

ACHIEVEMENTS & AWARDS

- Winner, National Level Hackathon — RIT Islampur: Secured first place in a 2-day national-level hackathon competition.
- LeetCode: 200+ problems solved.

TECHNICAL SKILLS

Languages: C++, Python, JavaScript

Frontend / Backend: React.js, HTML5, CSS3, Node.js, Express.js

Database / Cloud: MongoDB, MySQL, AWS

Tools / Concepts: Git, GitHub, Docker, Data Structures, Algorithms, REST APIs

CERTIFICATIONS

Fundamentals of Cloud Computing — AWS

2026

Cloud Computing — NPTEL, IIT Kharagpur

2025

LANGUAGES

Marathi — Native | Hindi — Fluent | English — Fluent