

# Abdul Naved

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## SUMMARY

**Full Stack MERN Developer & GenAI Integration Engineer** experienced in building scalable web and AI-driven applications using React, Next.js, Node.js, and MongoDB. Skilled in REST APIs, JWT authentication, cloud deployment, and integrating LLM APIs (Grok, Gemini, Llama) to deliver secure, high-performance features.

## EDUCATION

### B.E. Computer Science and Engineering

Sant Gadge Baba Amravati University

2022 – 2026

CGPA: 7.0/10

## PROFESSIONAL EXPERIENCE

### Full Stack Developer

Freelancing | Client Project (Confidential)

Mar 2025 - Jun 2025 (4 Months)

Remote

- Built a CMS with Next.js, Node.js, and MongoDB for real-time course and student management
- Developed an automated certificate system with PDF generation and validation, reducing manual work
- Implemented a responsive dashboard with student tracking, course management, and role-based access

### Full Stack Developer Intern

Xzect Lab

Jun 2024 - Jul 2024

Remote

- Developed AI chatbot application using React.js and Node.js, improving user engagement by 40%
- Implemented responsive UI design and API integration supporting 10,000+ concurrent users
- Managed MongoDB operations and JWT authentication ensuring 99.9% data security compliance

### Frontend Developer Intern

CodeClause Intern

Oct 2023 – Nov 2023

Remote

- Created dynamic web applications with real-time features and multi-language support
- Implemented API integration and state management achieving 99% uptime performance
- Enhanced user experience through modern UI/UX principles and responsive design patterns

## KEY PROJECTS

### CourseAI - AI-Powered Learning Hub

(2025, Ongoing)

Tech Stack: Next.js, PostgreSQL, Shadcn/ui, Tailwind CSS, Clerk, Grok API, YouTube API, Hugging Face

[Live Demo](#)

- Built AI-powered SaaS platform generating personalized courses, quizzes, and certificates using Grok API
- Integrated Stripe payments, YouTube API, and PostgreSQL for monetization and content management
- Developed responsive UI with Shadcn/ui, Tailwind CSS, and Clerk authentication with PDF generation

### Doctor AI Agent - AI-Powered Medical Assistant

(2025)

Tech Stack: Next.js, AssemblyAI, Murf AI, Grok API, Clerk, PostgreSQL, Prisma, WebSockets

[Live Demo](#)

- Developed AI medical voice assistant with real-time speech-to-text using AssemblyAI and Murf AI
- Implemented WebSocket conversation flow with Grok API for intelligent medical responses
- Built medical report generation with automated PDF download and Clerk authentication

### StartX-HUB – AI-Powered Job Portal

(2024 – 2025)

Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT Auth, Groq API, Gemini API, Llama API

[Live Demo](#)

- Built a full-stack job portal with job posting, job search, user profiles, and applicant tracking.
- Integrated ResumeAI analysis and an AI chat assistant for intelligent job recommendations and career guidance.
- Implemented JWT authentication, role-based access, and optimized RESTful APIs with high-performance

## TECHNICAL SKILLS

**Programming:** C, Python, Java, HTML, CSS, JavaScript, TypeScript

**Frameworks:** Node.js, React.js, Next.js, Express.js, Prisma, Tailwind CSS, Bootstrap

**Database:** SQL, MongoDB, PostgreSQL, Database Design, Query Optimization

**Tools & Technologies:** VSCode, Git, GitHub, Postman, Vercel, AWS, REST APIs, Docker, CI/CD pipelines,

## ACHIEVEMENTS & CERTIFICATIONS

- **TCS CodeVita Season 12:** Secured global rank 2,077 out of 537,000+ participants in competitive programming
- **LeetCode Problem Solving:** Solved 300+ Data Structures and Algorithms problems with consistent practice
- **Technical Interview Preparation:** Enhanced problem-solving skills through daily coding practice