

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