

NAGA KUSHAL VANKADARA

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Profile

Full stack developer, Competitive programmer

Education

B.tech, Computer Science Engineering - 9.11

November 2022 to July 2026

IIITDM Kurnool

- Currently pursuing a Bachelor's degree in Computer Science Engineering, focusing on developing a strong foundation in programming languages, data structures, and software development methodologies.

Work Experience

IIIT Bangalore

Jun 2024 to August 2024

Backend development intern

- Developed backend systems using Spring Boot, focusing on robust RESTful API design and implementation.
- Collaborated with a team of developers to optimize database interactions and improve application performance.
- Worked remotely on comprehensive documentation for backend systems to ensure maintainability and scalability.

Outlier AI

Present

Freelancer

- Managed diverse client projects from inception to completion, ensuring timely delivery and exceeding expectations.
- Conducted thorough testing of Large Language Models (LLMs), utilizing prompt engineering expertise to evaluate and rate their performance.

NADevs

Present

Full stack web developer intern

- Designed and maintained the website for the mobile app 'Campus Connect', enhancing student engagement and tracking attendance for various courses.
- Implemented a range of features, including uploading PDFs and top notes, group chats, student and teacher portals, QR code-based attendance marking, and monthly attendance reporting, as well as exam scheduling functionalities.

Skills

- Python, Java
- Data structures and algorithms
- Front-end development (HTML, CSS, Javascript, ReactJS, Git, Github, Various other frameworks)
- Back-end development (NodeJS, ExpressJS, Mongoose)
- Databases (MongoDB, Supabase, Firebase)
- Linux

Projects

AI-Resume Enhancer [↗](#)

Mar 2025 - Mar 2025

- Developed an AI-driven career recommendation system, leveraging machine learning algorithms to provide personalized job matches.
- Enhanced resumes with industry-specific keywords and formatting to ensure optimal visibility in the current job market.

Prescripto [↗](#)

Jan 2025 - Mar 2025

- Designed a MERN stack application for hospital management, utilizing MongoDB, Express.js, Vite+React, and Node.js to streamline patient, admin, and doctor departments.
- Enabled patients to book appointments online after logging in, with seamless payment integration via Razorpay gateway.
- Implemented admin functionality to manage doctor appointments, including adding new doctors and updating availability.
- Provided doctors with a personalized dashboard to manage their appointments, view their profile, and update their information.

Authify [↗](#)

October 2024 - November 2024

- Built a MERN-based email verification and login template with MAILTRAP integration for seamless authentication
- Used Vite, ExpressJS, and Tailwind CSS to create a stylish and functional template
- Added Framer motion for smooth animations

Vibe-Chat [↗](#)

September 2024 - October 2024

- Built a real-time chat app using MERN stack, socket.io, and moment.js, with a stylish touch from TailwindCSS.
- Created a live chat app with MERN, socket.io, and moment.js, and gave it a sleek look with TailwindCSS.

Easy-Learn [↗](#)

July 2024 - August 2024

- Built an E-learning website 'Easy Learn' using ReactJS with robust error handling.
- The platform offers personalized learning experiences through structured modules dedicated to specific coding topics.
- Users can share their thoughts on the learning experience through a feedback page.

WearCraft [↗](#)

November 2024

- Built a 3D T-shirt customization website using Three.js, Vite, Valtio, React-Three/Fiber, and TailwindCSS.
- Added some sweet motion effects with Framer motion.

Certificates

Introduction to Python by Coding Ninjas [↗](#)

- Acquired foundational knowledge in Python programming, covering essential coding principles and syntax.

Data structures and algorithms in Python by Coding Ninjas

- Demonstrated proficiency in Python programming, with expertise in implementing various data structures and algorithms
- Utilized Python to develop a strong foundation in data structures and algorithms

Front-end Development by Coding Ninjas

- Demonstrated proficiency in frontend technologies to craft visually appealing and responsive user interfaces
- Developed expertise in creating aesthetically pleasing and user-friendly UI components

Advance Front-end with ReactJS by Coding Ninjas

- Acquired proficiency in ReactJS, a leading frontend framework, to design and develop robust, responsive, and user-friendly UIs.

Linux by Udemmy

- Acquired comprehensive knowledge of Linux programming fundamentals
- Developed proficiency in Linux programming principles and best practices