NAGA KUSHAL VANKADARA

Computer Science Student

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EDUCATION

BTECH Computer Science Engineering

IIITDM Kurnool

📅 2022 – 2026   📍 Kurnool, India

PROJECTS

E-commerce Backend website
🏆 This is a back-end-based application of a regularly working e-commerce website created with ExpressJS, MongoDB, and Mongoose.

Inventory app website
🏆 This is a book inventory app where the backend is built using ExpressJS based on the concept of MVC and the frontend using HTML, CSS, EJS and Bootstrap.

QR Generator
🏆 This is a simple web application that allows you to generate QR codes for any text or URL. The application is built using HTML, CSS, and JavaScript, and utilizes the qrcode.js library to create the QR codes.

Sticky Notes
🏆 A daily-use sticky notes app for jotting down tasks to be accomplished, built with HTML, CSS, and JavaScript.

Music App
🏆 Experience your favorite music playlist with my simple music app built using HTML, CSS, and JavaScript. Enjoy playing your songs in sequence, even without a Spotify premium subscription.

Chat App
🏆 This chat app is built using socket programming in NodeJS with a touch of CSS integrated with Mongoose, running on a local system.

SKILLS

Python, Java ●●●●○

Data structures and algorithms ●●●○○

HTML5, CSS, Javascript, Bootstrap, Git, JQuery, ReactJS ●●●○○

NodeJS, ExpressJS, MongoDB, Mongoose ODM, Socket Programming ●●●○○

Spring Boot ●●○○○

CERTIFICATIONS

- **Introduction to Python** Fundamentals of Python and some competitive programming libraries
- **Data structures and algorithms in Python** DSA learnings in Python
- **Frontend Development with ReactJS** HTML, CSS, JS, Bootstrap, Git, JQuery, ReactJS
- **Cloud computing** Overview and workings of the cloud-based services in the real world

WORK EXPERIENCE

Backend Development Intern (06/2024 - 08/2024)
📍 Banglore, India

- 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.

CAREER INTERESTS

Full-stack development

Competitive Programming

Python Projects