Vardhan Ganugula

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github.com/vardhan-ganugula

Professional Summary

Ambitious and solution-focused developer seeking an internship, with a strong foundation in programming and problem-solving. Proficient in full-stack development, specializing in building elegant and responsive web applications, and experienced in deploying applications on cloud platforms. Skilled in leveraging data structures and algorithms to optimize performance. Eager to further enhance skills in modern web technologies and software development.

Skills

- **FRONT END DEVELOPMENT:** React JS, React Hooks, Context API, JavaScript, Tailwind, Bootstrap, HTML, CSS.
- **BACK END DEVELOPMENT:** Node JS, Express JS, Python, Flask.
- **DATABASES:** MongoDB, SQL, MySQL.
- **PROGRAMMING LANGUAGE:** C++, Python, C, Java
- **TOOLS:** MongoDb Compass, Postman, Visual Studio, Git, Github

Education

CMR Institute of Technology,(B.Tech. in Computer Science and Engineering)   Nov 2022 – JUN 2026
- GPA: 8.99/10.0

Sri Chaitanya Junior College, (Intermediate Education)   JUL 2020 – APR 2022
- Percentage: 94.8/100

Wisdom High School   JUN 2010 – MAY 2020
- GPA: 10.0/10.0

Projects

FoxyURL – a responsive URL-shortening platform with advanced features   Website | Github
- A URL-shortening platform deployed on Azure with advanced analytics for traffic monitoring.
- Developed a dynamic dashboard using Recharts for real-time data visualization and IP tracking.
- Created a **custom hook** that **reduced API requests by 30**%.
- Tools Used: React.js, Node.js, MongoDB, Nginx, Tailwind CSS, Custom Hooks and Context API

FilShare – a responsive file-sharing platform   Website | Github
- Built a file-sharing platform that enables users to upload files and includes an auto-delete feature to automatically remove files after a specified time limit.
- Designed an intuitive interface for file uploads, incorporating an OTP verification system for downloading files.
- Tools Used: React.js, Node.js, MongoDB, Nginx, Tailwind CSS

TextShare – a responsive text-sharing platform   Website | Github
- Created a text-sharing clipboard platform that allows users to upload and share text messages.
- Generated unique OTPs and QR codes for secure access to shared texts.
- Tools Used: React.js, Node.js, MongoDB, Nginx, Tailwind CSS

Achievements

- **Smart India Hackathon:** We developed a solution that uses Gemini AI to facilitate effective communication with people in foreign countries.
- Participated in 35+ contests, earning a 2-star rating on CodeChef and solving 150+ problems on LeetCode.