

Vardhan Ganugula

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Professional Summary

Ambitious developer skilled in full-stack web development with a focus on creating responsive applications. Proficient in data structures, algorithms, and deploying applications on cloud platforms.

Skills

Front-End Technologies: React.js, Next.js, Tailwind CSS, Bootstrap, HTML5, CSS3

Back-End Technologies: Node.js, Express.js, Next.js, Python, Flask

Databases: MongoDB, SQL, MySQL

Programming Languages: C++, Python, C, JavaScript

Data Structures & Algorithms (DSA): Proficient in data structures and algorithms for efficient problem-solving

Tools: Postman, Visual Studio, Git, GitHub

Soft Skills: Friendly, positive attitude, teamwork, organized and collaboration

Languages Knows: English, Telugu, Hindi, Oriya

Projects

FoxyURL - a responsive URL-shortening platform with advanced features and insights

Website | Github

- Developed a scalable URL-shortening platform on Azure with advanced analytics, reducing API requests by 30% using a custom hook and enabling traffic monitoring and IP tracking via a Recharts-powered dashboard.
- **Tech Stack** - React.js, Node.js, MongoDB, Nginx, Context API and Tailwind CSS

FileShare - a responsive file-sharing platform

Website | Github

- Created a secure file-sharing platform with auto-delete functionality, reducing server storage costs by 40%, achieved 98% user compliance via OTP-based download verification and an intuitive React-based upload interface.
- **Tech Stack** - React.js, Node.js, MongoDB, Nginx, Tailwind CSS

TextShare - Seamless Text Sharing, Real-Time Editing

Website | Github

- Delivered a web app for sharing and editing text using unique access codes. It leverages Socket.io for real-time collaboration, enabling multiple users to update content seamlessly.
- **Tech Stack** - React.js, Node.js, MongoDB, Nginx, Tailwind CSS, SocketIO

Education

CMR Institute of Technology, (B.Tech. in Computer Science and Engineering)

Nov 2022 – Jun 2026

- CGPA: 8.9/10.0

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

Achievements

- **Smart India Hackathon** : Developed a Gemini AI-powered solution for seamless cross-language communication.
- **Smart Interviews Mentor** – Guided students by providing problem-solving strategies.
- Participated in 35+ contests, earning a 2-star rating on CodeChef and solving 150+ problems on LeetCode.

Coding Platforms

HackerRank . Leetcode . CodeChef . Codeforces

Hobbies

- Developing projects to enhance my knowledge.
- Listening to music while traveling.