

S V Vishnu Vamsi

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Summary

Full-stack developer and data enthusiast skilled in building scalable web applications, performing data analysis, and developing ML-powered workflows. Experienced in React, Node.js, Python, SQL, and BI tools. Strong problem-solving background (250+ LeetCode problems). Seeking hybrid Software Engineering or Data Analyst roles to deliver reliable, data-driven solutions.

Technical Skills

Languages: Python, Java, C, JavaScript

Web/Backend: React.js, Node.js, Express, Flask, Django, HTML, CSS

Databases: MongoDB(NOSQL), MySQL(SQL)

Data & ML: Pandas, NumPy, Matplotlib, Power BI, Tableau, ML/DL Algorithms, NLP, GenAI Integration

Tools: Git, GitHub, Postman, VS Code, Copilot

Soft Skills: Leadership, Collaboration, Time Management

Education

Anurag University, Hyderabad — B.Tech. CSE — CGPA: 8.29 — (2022–present)

Sri Chaitanya Junior College — Intermediate — 96% — (2022)

Sri Chaitanya High School — SSC — GPA 10/10 — (2020)

Internships

AICTE – Edunet Foundation — AI/ML Internship

- Implemented supervised ML algorithms with 85%+ accuracy on test datasets.
- Worked on deployment and prediction workflows.

Deloitte (via Forage) — Virtual Data Analytics Internship

- Analyzed business datasets and created Power BI dashboards.
- Delivered insights using KPI reports and anomaly detection.

Tata (via Forage) — GenAI Data Analytics Simulation

- Conducted EDA and delinquency prediction using Python.
 - Designed insights-driven Power BI reports for decision-making.
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Projects

PriceWise — E-commerce Price Comparison

- Web application enabling users to compare product prices across platforms.
- Includes wishlist, add-to-cart, category sorting, and UI filtering. **Tech Stack:** TypeScript, JavaScript

VideoEdit — Full-Stack Media Edit Platform

- Workflow app for users to request image/video edits and for editors to deliver outputs.
- Implemented authentication, routing, and CRUD operations. **Tech Stack:** React.js, Node.js, Express, MongoDB

Tech Outsourcing Market Analytics — Data Analysis

- Analyzed global salary and hourly-rate benchmarks across tech roles.
- Built ROI dashboards showing 70%+ cost savings and delivered strategic insights. **Tech Stack:** Python, Pandas, Matplotlib, Excel, Power BI

Voice Translator — Speech to Text & Language Conversion

- Built a translator app converting speech to text and re-speaking translations via TTS.
 - Added persistent history of translations for quick reference. **Tech Stack:** Python, SpeechRecognition, gTTS, TypeScript
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Achievements

- HackerRank: Python (5), Java (4), Problem Solving (3)
 - Top-10 in Techxcelerate 2k24 Hackathon
 - Solved 250+ LeetCode problems
 - Earned 50-day and 100-day LeetCode streak badges.
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Certifications

- Simplilearn/Skillup — Prompt Engineering
- Infosys Springboard — Python & Java
- HP Life — Data Analytics
- CCC — Competitive Coding 2024