

VIKHASH .T

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RESUME SUMMARY

I Am a passionate Data Engineering professional with solid knowledge in Python, SQL and data processing principles. Familiar with cloud platform like (Google Cloud). And open to learn new technologies.

SKILLS

Technical Skills : Python, SQL, HTML, CSS, Linux, GCP

Tools : Visual Studio Code, Git

Soft Skills : Problem-Solving, Leadership, Communication, Collaboration

EDUCATION

Info Institute Of Engineering Nov. 2021 - May. 2025
B.E - (Computer Science and Engineering) CGPA : 8.1

T.K.S. Hr, Sec, School 2020 - 2021
12th - (Bio-maths) PERCENTAGE : 78%

EXPERIENCE

Orion Soft System Chennai
Data Engineer Intern, Jun. 2025 - Oct. 2025

- Analyzed data requirements and developed process to collect, clean and prepare data for business insights.
- Also Gained strong analytical and programming skills, particularly in Python and SQL.

PROJECTS

Song Analyzer: (Flask, Python, Spotify API, JavaScript)

- Developed a web-based application that analyze songs from **Spotify Web API** that visualize metadata like track name, artist, album, popularity and duration.
- Users can download both the analysis in table (**CSV**) and generated graphs (**PNG**) directly from the interface.

AI-Powered Virtual Professor and Concept Visualizer: (React.js, FastAPI, Gemini API, Firebase)

- We created an AI-powered web app that automates creation of mind maps based on multimodal inputs and natural language processing (NLP)
- And offers real-time academic assistance.

CERTIFICATIONS

Python for Beginners - in28mins (Udemy)

Web development - CodersCave

Networking Essentials - Cisco

SQL(Intermediate) - Hackerrank

ACHIEVEMENTS

Leadership And Volunteer Experience,

Ex, GDG : Core Team member

Aug. 2024 - May. 2025

Ex, GDSC : Cloud lead

Aug. 2023 - Jul. 2024

My Accomplishments,

In my role as Cloud Lead at **GDG**, I mentored and supported students to successfully completing **Google Study Jams**.

Participated in **Google Solution Challenge Hackathon (2024)** and submitted our project.