# Shrevas Neelaraddi

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#### PROFESSIONAL SUMMARY

Analytical and driven Computer Science student with a strong foundation in data analytics, machine learning, and full-stack data applications. Proficient in Python, SQL, and cloud tools with real-world experience building data pipelines, dashboards, and ML models. Adept at deriving actionable insights from data and deploying scalable solutions. Seeking a data-focused role to apply my skills in solving business problems and delivering value through data-driven decisions.

#### **SKILLS**

- Languages & Tools: Python (Intermediate), SQL, JavaScript (Basic), Git, HTML/CSS, VS Code, Jupyter
- Data Analytics: pandas, NumPy, matplotlib, seaborn, EDA, Feature Engineering
- Machine Learning: scikit-learn, XGBoost, Transformers, OpenCV, spaCy, TextBlob
- > Cloud & Deployment: Streamlit, Flask, Power BI, Heroku, OpenAI APIs, OpenWeatherMap API
- > Databases: MySQL, SQLite
- ➤ Workflow & Collaboration: Agile, Version Control, Prompt Engineering, Linux CLI

#### **EDUCATION**

Bachelor of Engineering – Computer Science & Engineering Sri Sairam College of Engineering, Bangalore

| 2021 – 2025 | CGPA: 8.4

Pre-University (PCMB - Science)

Vijaya BIFR PU College, Bangalore

| 2020 – 2021 | Percentage: 71%

SSLC (10th Grade)

JSS Public School, Dharwad

| 2018 – 2019 | Percentage: 64.5%

## **INTERNSHIP**

## AI/ML Intern | VTU WIINNR (IT Ignition Program) | Oct 2024 – Feb 2025

- Developed ML pipelines and deployed interactive Power BI dashboards.
- Created Flask-based web apps with OpenAI and HuggingFace API integrations.
- Gained practical experience in Linux, cloud orchestration, and database handling.

## Python Developer Intern | VaultofCodes | Oct 2023 – Nov 2023

- Built a speech-controlled to-do list app using Tkinter & SpeechRecognition.
- Developed a multithreaded chat application with socket programming.

### **PROJECTS**

- 1. Sales Analytics Dashboard | Tools: Python, SQL, Power BI
  - Designed a dynamic dashboard integrating customer, order & product data.
  - Analyzed KPIs like revenue growth, retention rate, and AOV.
  - Boosted decision-making efficiency by 30% via real-time interactive filters.
- 2. Healthcare Risk Prediction Tool | Tools: Python, scikit-learn, Streamlit
  - Predicted heart disease risk using classification models (Logistic Regression, Random Forest).
  - Deployed an intuitive web app for health practitioners using Streamlit.
- 3. Movie Recommendation System | Tools: Flask, scikit-learn, pandas, TMDB API
  - Built a content-based movie recommender using NLP and cosine similarity.
  - Enabled real-time recommendations with a sleek Flask frontend.

### **CERTIFICATES**

- ➤ AI/ML Internship VTU WIINNR (2025)
- ➤ Python Internship VaultofCodes (2023)
- ➤ PrepInsta Prime 80+ Hours in Python, DSA, Frontend, Data Science & Analytics
- > TNSIF Campus to Industry Readiness Program (2024)