# SRIVANI VINNAKOTA

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#### **EXPERIENCE**

#### **SCALEX4** | FRONTEND INTERN

Present | India

- Building responsive UIs using HTML, CSS, Tailwind CSS.
- Enhanced user experience across scalable web applications.
- Tech Stack: HTML, CSS, Tailwind CSS, Node.js, Next.js

# **META (SWECHA TELANGANA)** | SOFTWARE ENGINEER INTERN May 2024 – June 2024 | India

- Improved Telugu LLM accuracy by 15%.
- Reduced API response time by 20%, enhancing application efficiency.
- Tech Stack: Python, TensorFlow, NLP

# **GOLDMAN SACHS** | SOFTWARE ENGINEERING VIRTUAL INTERN July 2024 | India

- Reduced vulnerability by 30%, ensuring system security enhancements.
- Tech Stack: Python, Cryptography, Git

### WISSION TALKS | GRAPHIC DESIGNING INTERN

Jun 2024 – July 2024 | India

- Designed UI/UX content for social media.
- Created visually impactful designs that boosted user engagement.
- Tech Stack: Canva, Adobe Creative Suite

#### **PROJECTS**

### CHATBOT FOR STUDENT ASSISTANCE | LLM, PYTHON, NLP December 2024

- Built an LLM-powered chatbot to assist students with academic queries using NLP techniques.
- Integrated language pipelines for providing accurate and context-aware responses.
- View the project: GitHub

#### PERSONAL ACTIVITY MONITOR | R. GGPLOT2

November 2024

- Created a platform to monitor and analyze personal activity patterns using time-series data.
- Leveraged R and ggplot2 to visualize data insights effectively.
- View the project: GitHub

### INTERACTIVE DATA VISUALIZATIONS | D3.Js, HTML, SVG, CANVAS

October 2024

- Designed a real-time interactive web application to visualize structured datasets using tableau.
- Focused on performance optimization and user-friendly analytics for actionable insights.
- View the project:GitHub

#### **EDUCATION**

#### **ANURAG UNIVERSITY**

B.Tech in Computer Science Engineering (specialization in Data Science) Expected Apr 2026 | Hyderabad, India

GPA: 7.98 / 10

#### **GEETANJALI JUNIOR COLLEGE**

INTERMEDIATE - MPC

Apr 2020 – May 2022 | Hyderabad,

India

Percentage: 85.5

#### SKILLS

#### **PROGRAMMING**

Proficient in:

C/C++ • Java • JavaScript • SQL

Familiar with:

C/C++ • R • TypeScript • Python

#### **TECHNOLOGIES**

Proficient in:

React • Node.js • TensorFlow • Flask Familiar with:

Docker • Git • Kubernetes

#### **TOOLS**

Tools:

GitHub • Jupyter • Firebase • Docker

#### **COURSEWORK**

#### **RELEVANT COURSEWORK:**

Programming and Data Structures

Design and Analysis of Algorithms

Object Oriented Programming

Database Management Systems

**Operating Systems** 

Cloud Computing (AWS, Microsoft Azure)

Deep Learning

Data Visualization and Analysis

Computer Networks

### LINKS

GitHub: sv410

LinkedIn: srivanivinnakota4

Leetcode: srivanivinnakota4

Portfolio: srivanivinnakota.vercel.app