ANIRUDH S

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Portfolio | GitHub | Linkedin

Summary

Highly motivated AI & ML engineering student with a strong command of Python and C, passionate about leveraging emerging technologies to solve real-world problems. My passion for AI and its potential to shape the future drives me to continuously explore emerging technologies and innovate. I'm eager to apply my skills and knowledge to solve real-world problems and contribute to the advancement of artificial intelligence.

Education

Ghss Naduvannur — Kozhikode,India
Degree in Secondary School — June 2019 - March 2020
Percentage: 95%

Nhss Vakayad — Kozhikode,India
Bio Science Pre-University — June 2020 - March 2022
Percentage: 85%

Srinivas Institute Of Technology, Mangalore,India — Mangalore,India
Pursuing B.E. in Artificial Intelligence And Machine Learning — September 2022 - 2026

Experience

Codec Technologies | AI Intern — Virtual | April 2025 - May 2025

- Engineered AI models and streamlined research documentation to enhance project outcomes.

Edunet Foundation | AI & DA Intern — Virtual | June 2025 - July 2025

- Supported by Shell India
- Developed and implemented ML models for garbage classification, contributing to practical solutions in environmental sustainability.

Webstack Academy | MERN Stack Developer Intern — Virtual | September 2025 - Present

- Developing full-stack applications using the MERN stack, ensuring scalability and optimization through team collaboration.

Skills

Programming Languages:	Python, C Language, Java, Dart, PHP
Libraries/Frameworks:	Django, NumPy, Pandas, Matplotlib, Seaborn, Flask, scikit-learn, Flutter
Tools / Platforms:	Git, Vs Code, Excel, Power BI, Tableau, Jupyter Notebook, Anaconda
Databases:	SQL, MongoDB
Soft Skills:	Adaptability, Collaboration & Communication, Creativity & Innovation, Analytical Thinking, Problem-Solving, Curiosity & Continuous Learning, Critical Thinking, Leadership Potential, User Empathy

Projects / Open-Source

Disaster-Tweet-Classifier | Link — *Python, NLP, Machine Learning*

A machine learning model is developed to classify tweets as disaster-related or not, using NLP techniques for text analysis.

Age_Gender_Detection | Link — *Python, Computer Vision*

This project uses deep learning to classify age and gender from images, leveraging CNNs and OpenCV for accuracy.

Customer_Churn_Prediction | Link — *Jupyter Notebook*

The Customer Churn Prediction project uses machine learning to predict which customers are likely to leave a company, helping businesses take action to retain them.

Stock_Price_Predictor | Link *Python*

This repo is a Python project that predicts stock prices using machine learning models such as Random Forest and LSTM. It features a Streamlit web app that allows users to select stocks, set prediction periods, and view interactive charts of historical and forecasted prices.

Image-Enhancement-Toolkit | Link *Python*

It is a PyQt6 and OpenCV-based desktop application for basic image processing. It currently supports Gaussian blur with an interactive slider for adjustment.

Intrusion Detection System-Using ML | **Link** *Jupyter Notebook, HTML, Python, CSS*

The project uses machine learning with scikit-learn to detect network intrusions, featuring a Flask-based web interface for easy monitoring.

Certifications

- Introduction to Generative AI - **Google Cloud**
- Explore Machine Learning using Python - **Infosys Springboard**
- Machine Learning for All - **Coursera**
- Artificial Intelligence - **Certiport,Pearson**
- Fundamentals of Cybersecurity (EDU-102) - **Zscaler Training**
- Machine Learning Foundation Certification - **Infosys SpringBoard**
- Principles Of Generative AI - **Infosys SpringBoard**
- Software Engineering Job Simulation - **Forage**
- Machine Learning With Python - **IBM**

Achievements & Participation

- Neo4j Certified Professional
- Participated in GSSoC'25 as a Contributor
- Participated in Hacktoberfest 2025 as a Contributor