## ANANDHA VIHARI

## AIML

viharianandha@gmail.com | 9160433313

## EDUCATION

IOES (Institute Of Electronics)

Hyderabad, Telangana

Diploma in Artificial Intelligence and Machine Learning

2021 - 2024

SNIST (Sreenidhi Institute of Science and Technology)

Hyderabad, Telangana 2024 - 2027

BTech in Artificial Intelligence and Machine Learning

1024 - 2021

Online

Harvard University

Online

Computer Science CS50

August 2024 - September 2024

Stanford Online
NanoDegree in Supervised Machine Learning

September 2024 - October 2025

EXPERIENCE

JPMorgan Chase & Co | SDE VIRTUAL INTERN

Goldman Sachs | SWE VIRTUAL INTERN

Hacktoberfest | Open Source Developer

(GGSOC) GirlScript Summer of Code | Open Source Contributor

(GGSOC) GirlScript Summer of Code | Project Admin YBI Foundation | Data Science and AIML Internship

Postman API | Student Ambassador

Lets Upgrade | Student Ambassador

SKILLS

Programming Languages: C, C++, Python, RUST, LISP, Java

Libraries/Frameworks: TensorFlow, PyTorch, Scikit-Learn, Keras, Caffe, LangChain, Torch, Pandas,

NumPy, Flask

Tools / Platforms: AWS, Azure, GCP, Jupyter Notebook, Docker, Kubernetes, VS Code, Git,

Ansible, Prometheus, Linux

Databases: MYSQL, Redis, MongoDB

PROJECTS / OPEN-SOURCE

AgroTech-AI | Link JavaScript, Python, Jupyter Notebook, CSS, HTML, TypeScript, Procfile

AgroTech AI platform is a comprehensive web-based tool where users can access various machine learning models for making accurate predictions related to agriculture

ML-Nexus | Link Jupyter Notebook, HTML, Python, R, CSS, EJS, JavaScript, Shell, Dockerfile, Batchfile ML Nexus is an open-source collection of machine learning projects, covering topics like neural networks, computer vision, and NLP. Whether you're a beginner or expert, contribute, collaborate, and grow together in the world of AI. Join us to shape the future of machine learning!

Ed-AI | Link C, Shell, Python, M4, Makefile, Jupyter Notebook, Roff, C#, Tcl

ED AI is an AI-powered educational assistant that enhances learning by providing personalized course recommendations, Socratic method-based AI chat, and mock interview simulations, addressing personalized learning and scalable teaching challenges.

DL-Simplified | Link

Jupyter Notebook, HTML, Python, CSS, JavaScript

Deep Learning Simplified is an Open-source repository, containing beginner to advance level deep learning projects for the contributors, who are willing to start their journey in Deep Learning. Devfolio URL, https://devfolio.co/projects/deep-learning-simplified-f013

AI-Pocket-Tutor | Link

JavaScript, TypeScript, Python