

Moodu Venkatesh

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<https://github.com/venkateshmoodu> <https://venkateshmoodu.github.io/Portfolio/>

Objective

Aspiring Software Engineer with strong programming skills in Python, skilled in SQL, hands-on project experience in AI/ML and web development and knowledge of SDLC. Passionate about building scalable software solutions and eager to contribute to technology-driven innovation.

Education

Bachelor of Technology(B.Tech), Vignana Bharathi Institute Of Technology ↗
CSE(Artificial intelligence (AI) and machine learning (ML))
CGPA: 8.14

2021 – 2025
Hyderabad, India

Class XII, Telangana Board of Intermediate Education, Narayana Junior College
Percentage: 83.6%

2019 – 2021
Hyderabad, India

Board of Secondary Education Telangana, Telangana State Model School
CGPA: 8.5

2019
Parvathagiri, India

Skills

Programming Languages: Python

Frameworks & Web Technologies: HTML, CSS, Flask, Streamlit

Libraries & Packages: NumPy, Pandas, Matplotlib

Development Methodologies: SDLC – Agile Model, Software Engineering Best Practices

AI/ML: Machine Learning, Deep Learning (CNN, LSTM, YOLO), Generative AI

Databases: SQL

Tools & Environments: Git, GitHub, Jupyter Notebook, VS Code, Salesforce Platform

Productivity Tools: MS Office (Word, Excel, PowerPoint)

Professional Experience

Generative AI Virtual Internship, Google Cloud

Developed and deployed generative models; practiced prompt engineering.

07/2024-09/2024

Salesforce Developer Virtual Internship, Salesforce

Customized Salesforce applications and contributed to CRM solutions.

10/2023 – 11/2023

Projects

Image Processing Web App: Cartoonify and Sketchify Your Photos

Python-based web app converting photos to cartoon and sketch styles.

Food Delivery Time Prediction using Machine Learning:

Built a machine learning model estimating delivery times.

Certifications

J.P. Morgan Software Engineering Virtual Experience on Forage - July 2024

Accenture North America Coding: Development & Advanced Engineering - July 2024 Accenture

Data Analytics and Visualization on Forage - July 2024

TATA- Data Visualisation: Empowering Business with Effective Insights-july 2024

Career Essentials in Generative AI by Microsoft and LinkedIn- December 2023

Positions & Responsibilities

Google Crowdsource Club Member: Organized tech events and collaborative projects. Collaborated with peers to promote AI awareness and community participation.

Art of Living Volunteer: Supported community development programs and assisted in coordinating workshops on mindfulness and personal development.