Manas Kumar Giri

Data Scientist & ML Engineer



y girimanaskumar1998@gmail.com

+91 9178572597

Job Objectives

Seeking challenging roles in Data Science, Machine Learning Engineering, Python Development, Database Development, or Computer Vision Development. Utilize skills in data analysis, AI, Python, and database management to drive innovation and contribute to cutting-edge projects.

Summary

- Motivated and enthusiastic data science fresher with a strong academic foundation and a passion for leveraging data-driven insights to solve complex problems.
- Possessing a solid understanding of statistical analysis, machine learning algorithms, and programming languages such as Python.
- Completed a rigorous data science curriculum with hands-on experience in data preprocessing, exploratory data analysis, and model building.
- Seeking an opportunity to contribute my analytical skills and creativity in a dynamic data science role, while continuously learning and growing in a collaborative environment.

Academic Qualification

- Master Of Computer Application
 - Maharaja Srirama Chandra BhanjaDeo University,Baripada,Odisha .
 - CGPA: 8.93
 - . 2021 2023

Bachelor Of Education (PCM)

- Acharya Nagarjuna University, AP
- Percentage: 82.68
- . 2018 2021

Bachelor Of Science (Chemistry)

- Fakir Mohan University, Balasore, Odisha
- Percentage: 70.05
- . 2015 2018

12th Standard

- L.N. College Jamsuli, Balasore, Odisha
- Percentage: 62.83
- . 2013 2015

10th Standard

- Bhagaban Chandra High School Ranikhudi, Balasore
- Percentage: 75
- . 2010 2013

Technical Purview

Programming

Python

C

 \boldsymbol{HTML}

CSS

Streamlit

Data Science and Machine Learning

Data Science Data Structures and Algorithms

Linux AWS
PyTorch Azure
Pandas Docker
NumPy Big Data
Jupyter Hadoop

Visualization, Business Intelligence and Database

Power BI SQL Tableau MySQL

Deep Learning and AI

OpenCV Artificial Intelligence

TensorFlow NLP(Natural Language Processing)

Keras Statistical Modeling

Project Profile

1- Stock Market Prediction using LSTM (Web App)

Role: Developer

Application Technology: Machine Learning(LSTM), python, pandas, Numpy, Keras, Tensorflow, Streamlit, Streamlit Share, html, css.

Description: Develop a ML project to predict stock market trends using Long Short-Term Memory(LSTM) neural network.

Implemented user-friendly web app analyzing historical stock data, offering real-time updates on stock trends, trading platform details, contact, and feedback pages. Showcased proficiency in ML, neural networks, web dev, and data visualization.

2- AI Virtual KeyBoard Using CV2 and CVzone

Role: Developer

Application Technology: AI Algorithm, CV2, CVzone, Python library, TensorFlow

Description: Developed AI-powered virtual keyboard using OpenCV (cv2) and cvzone. Seamlessly tracks hand gestures to convert them into text input, benefiting users with physical limitations. Showcased expertise in computer vision, AI algorithms, and Python. Committed to driving user-centric technological innovation.

Certification

1- Full Stack Data Science BootCamp 2.0

3- ChatGPT For Everyone

iNeuron

GUVI Geek Networks

2- Python Programming

MSCB University, Baripada

Personal Details

Date of Birth: 24th May 1998

Languages: English, Hindi & Oriya

Marital Status: Single

Address: At-Rautura, Po/Via - Pratappur, Dist - Balasore, PinCode - 756083, Odisha, India

Social Media Links

LinkedIn: https://www.linkedin.com/in/manas-kumar-giri-377756251

GitHub: https://github.com/MANAS8991/apuu

 $Naukri.com: \underline{https://www.naukri.com/mnjuser/homepage}$

Portfolio: https://manas8991.github.io/manasprotofolio.github.io/

Declaration

I do hereby declare that all the statements furnished are to the best of my knowledge and belief.

Place: Bangalore

Manas Kumar Giri