Krishna Panchal

Computer Science Engineering

As a student pursuing a Bachelor's degree in Computer Science, I am eager to apply my skills and knowledge to a real-world setting and contribute to your team's efforts. I have completed several courses related to data science, including statistics, machine learning, and data analysis. I have gained proficiency in programming languages such as Python and SQL, which I have used in various academic projects.

Education

2020-08 - 2024-06

B.Tech: Computer Science & Engineering

Dr. Vishwanath Karad MIT World Peace University - Pune
GPA: 9.02 / 10

2018-05 - 2020-05

12th

Solaris Public School - Ahmedabad
Percentage: 68%

Projects

- Depression Detection System
- Fraudulent Transaction Detection
- Airline Sentiment Analysis
- Detect Count Vehicles
- Telco Customer Churn Prediction
- Fandango Controversy

Certifications

2023-11	Amazon ML Summer School, Amazon
2023-11	Google Data Analytics, Coursera
2023-10	IBM with Data Science, Coursera
2023-09	Martian Summer Internship Program 2023, Persistent
2023-07	Python for Machine Learning and Data Science Masterclass, Udemy
2023-03	Learn Python Programming Masterclass, Udemy

Research work

- Presented a research paper titled "Emotionomics: Pioneering Depression Detection through Facial Expression Analytics" presented at ICCUBEA, August 2023 as an oral presentation.
- Presented a research paper titled "Comparative study between Data Exploration and Data Analysis" at icSoftComp2023, December 2023 as a poster presentation.

Contact

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Skills

Python
Machine Learning
Data Analysis
DBMS
Data Science
Artificial Intelligence
Bigdata
HTML5
CSS
Javascript
Natural Language Processing
MongoDB
Power BI
MySQL

- Worked on a review paper titled "Designing a Machine Learning-Based Intelligent Indoor Navigation System for People with Physical Disabilities".

Extra-curricular

- Secretary of Texephyr-technical fest of MIT-WPU.