GANDHARV KULKARNI

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EDUCATION

G H RAISONI COLLEGE OF ENGINEERING & MANAGEMENT

Bachelor of Technology

Pune, Maharashtra Expected Jun 2025

Major in Artificial Intelligence Cumulative GPA: 7.02/10.0

Relevant Coursework: Data Science, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence;

SRI CHAITANYA JUNIOR KALASALA

Telangana State Board of Intermediate Education

Hyderabad, Telangana Jun 2018 - Mar 2020

WORK EXPERIENCE

CODECLAUSE

Pune, Maharashtra

Artificial Intelligence Intern

Jun 2023 - Jul 2023

- Developed blindness detection systems using convolutional neural networks, achieving a 92% accuracy rate.
- Designed facial detection and emotion recognition algorithms with a 95% accuracy rate, increasing user engagement by 40%.

SKYHIGHES TECHNOLOGIES

Pune, Maharashtra

Artificial Intelligence & Machine Learning Intern

Jun 2024 – Dec 2024

- Implemented machine learning models with practical applications, achieving up to 85% accuracy in various projects.
- Enhanced business intelligence techniques, improving data processing efficiency by 30% through applied data science methodologies.

UNIVERSITY PROJECTS

WHISKERWISE - KNOW YOUR PET INSTANTLY GIT APP

Aug 2024

- Developed "WhiskerWise" using Streamlit, a web application that classifies pet images, predicting whether the pet is a cat or a dog, achieving a model accuracy of 49.55%.
- Integrated a pre-trained CNN model within the web app, allowing users to upload images and receive instant predictions, enhancing user experience with a seamless and intuitive interface.

GOOGLE STOCK PRICE PREDICTION GIT

Apr 2024

- Created an LSTM-based stock price prediction model in Python with Keras and Tensorflow, improving accuracy by 35% through feature engineering and hyperparameter optimization.
- Implemented time series analysis for Google stock prices, using Pandas, NumPy, and Scikit-Learn for data preprocessing, and Matplotlib for visualization, resulting in a reliable predictive model.

ACTIVITIES

E-YANTRA INNOVATION CHALLENGE

Pune, Maharashtra

Committee Member

Nov 2023 - Jan 2024

- Developed 'Krishisamruddhi' for the E-Yantra Innovation Challenge, a platform offering crop disease recognition and farming tools on rent.
- Collaborated in a team to create a web-based solution that connects farmers directly with consumers, promoting fair pricing and sustainability.

ADDITIONAL

Technical Skills: Advanced in SQL, Javascript, HTML/CSS; MS Excel, Tableau, Power BI; Python, Data Science, Machine Learning, Deep Learning, Streamlit; C++

Languages: Fluent in English; Conversational Proficiency in Hindi, Marathi

Certifications & Training: Machine Learning A-Z: AI, Python & R (Udemy), Machine Learning with Python (FreeCodeCamp)

Awards: Leetcode 100 Days Badge 2024; Leetcode Introduction to Pandas Badge

LeetCode: @gandharvk422 CodeForces: @gandharvk422 AtCoder: @gandharvk422

MachineHack: Gandharv Kulkarni