

DUSHYANTH REDDY S

22PD30

Gender Male
Date of Birth 08th July, 2005
Languages known English, Tamil, Hindi, Telugu
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Address

Balaji Nagar, 45/394-5
Kadapa, Andhra Pradesh- 516003.

OBJECTIVE

To obtain a position as an intern for a period of six months from May 2025 to November 2025.

ACADEMIC QUALIFICATION

Currently pursuing 3rd year of 5 year Integrated M.Sc. Data Science at the Department of Applied Mathematics and Computational Sciences at PSG College of Technology.

SKILL SET

Languages	Python, C++, Oracle SQL ,C , Java
Libraries	numpy, sympy, matplotlib, Flask
Tools	Git, Power BI

AREAS OF INTEREST

- Machine learning
- Data Analytics

ACADEMIC RECORD

- **M.Sc Data Science** 2022-2027
PSG College of Technology, Coimbatore **CGPA:6.05**
- **XII (Board of Intermediate Education, TS)** 2022
Narayana Junior College, Hyderabad **95%**
- **X (SSC)** 2020
Sri Chaitanya English Medium High School, Kadapa **100 %**

ACADEMIC PROJECTS

- **Banking management system**

Developed a Banking Management System in Java, utilizing object-oriented principles including inheritance to create a flexible and scalable application. The system effectively manages banking operations, providing features for account handling, transaction management, and user interaction.

- **Coffee shop management system**

Designed and implemented a Coffee Shop Management System using C++ to streamline the operations of a coffee shop, including order processing, inventory management, and customer service.

- **Diabetes prediction**

Developed a predictive model for diabetes using Python, leveraging machine learning techniques to analyze patient data and identify risk factors. Utilized libraries such as Pandas, NumPy, and Scikit-Learn to build and evaluate classification models, including Logistic Regression.

NON ACADEMIC PROJECTS

Predictive Modeling for Stock Prices

Description: Create a machine learning model to predict stock prices based on historical data. Use libraries like pandas for data manipulation and scikit-learn or TensorFlow for building and training the model. Evaluate the performance using metrics such as Mean Absolute Error (MAE) or Root Mean Squared Error (RMSE).

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Participated in local shuttle badminton tournaments, showcasing teamwork and competitive spirit.
- Regularly engaged in community cricket matches, fostering collaboration and leadership.
- Actively involved in sports and fitness activities to maintain a healthy lifestyle.

DECLARATION

I, Dushyanth Reddy S, do hereby confirm that the information given above is true to the best of my knowledge.

Place: Coimbatore

Date : 09/09/2024

(Dushyanth Reddy S)