GNANAVIKA M

Computer Science And Technology Student

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Career Objective

I am committed to gaining industry-relevant skills that enable me to address complex, real-world challenges through innovative and practical solutions. By continuously learning from industrial practices, I aim to bridge the gap between theory and application, ensuring my work drives meaningful impact and contributes to solving pressing global issues.

Education

Presidency University		
B.Tech In Computer Science And Technology	7.34 CGPA	2021-2025
M.E.S. Kishore Kendra PU College	90%	2019-2021
B.P Indian Public School	90.33%	2018-2019

Internship

Quinnox Consultancy Services Limited

Data Science Intern

July 2024-August 2024

Contributed to data analysis projects by leveraging basic SQL skills to extract, manipulate, and analyze data from relational databases. Developed and executed SQL queries to retrieve relevant datasets, enabling insightful analysis and reporting.

Skills

- Python: NumPy, Pandas, Flask, Django
- SQL: MySQL, PostgreSQL, SQLite
- R :dplyr,ggplot2,tidyr,caret,shiny
- Machine Learning(ML) Basics

Academic Projects

- Eco drive Carbon Footprint Tracking App August 2024-January 2025

 Mobile application developed to address the pressing issue of vehicular emissions by combining automated carbon footprint tracking with gamification and community engagement
- Data Science Mini Projects[Stock And Movie Prediction] March 2024-May 2024
 Developed mini data science projects focused on stock price prediction and movie rating prediction using Python and machine learning algorithms. Utilized libraries such as Pandas, NumPy, etc.
- Raspberry Pi -ROS Empowered Emotion Sensing Robot
 November 2022-January 2023
 Developed an emotion-sensing robot powered by Raspberry Pi and ROS, utilizing machine learning algorithms to analyze facial expressions and detect emotional states. Integrated various sensors and cameras for real-time data collection and processing

Certifications

Google Cloud Skills Boost For Generative Artificial Intelligence