Balaji R

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PROFILE

As an enthusiastic and highly motivated personality, Seeking a job to pursue a highly gratifying and healthy work environment. I thrive on exploring new opportunities and challenges where I can use my skills and knowledge efficiently for organizational growth. Eager to learn new technologies and methodologies.

EDUCATION

Master of Computer Application(CGPA 8.49) Dayananda Sagar Academy of Technology and Management	2021 – 2023 Bangalore, karnataka
Bachelor of Computer Application (CGPA 7.26) Global Institute Of Management Sciences	2018 – 2021 Bangalore, Karnataka
Pre-University Course PCMCs(Percentage 70.66%) Cambridge PU College	2018 Channapatna, Karnataka
SSLC (CGPA 6.8) Cambridge Public School	2016 Channapatna, karnataka

SKILLS

Languages (C Programming, Java, Python) | **Tools** (•VS Code •Jupyter Notebook •Git) **Operating system** (•Windows •Linux) | **Technologies** (HTML,CSS, Java Script,ReactJS)

CERTIFICATES

• C Programming • Java Programming • Cloud Computing

PROJECTS

Crime Type and Occurrence Prediction

05/2023 - 09/2023

[Technology Used - Python ,Flask, Pycharm]

The major aspect of this project is to estimate which type of crime contributes the most along with time period and location where it has happened. Some machine learning algorithms such as Random Forest Algorithm is implied in this work in order to classify among various crime patterns

Road accident analysis

02/2023 - 04/2023

[Technology used- Python, Jupyter Notebook]

The objective of this project is to analyzing data on traffic accidents and detect patterns and valuable information concerning the people harmed.

Farming App 06/2022 – 08/2022

[Technology Used- Java Android Studio]

Farm Assist (The farmers assistant project) is an android mobile application that is used to get the details about the crop price. We can also get tips for skillful cultivation and get better yields, and Framers can also buy fertiliser for thier crops to increase their productivity

Employee Leave management

10/2022 - 12/2022

[Technology used - HTML, PHP, MySQL, Apache]

This project Web Application project is primarily concerned with keeping track of employees' leave activities. To be more specific, the system aids in the tracking of personnel, departments, and leave records according to available types. In addition, the system displays all of the employees' leave histories.

DECLARATION

I hereby declare that all the information provided above is true to the best of my knowledge