Belaprasad Bathav

LinkedIn bathavbelaprasad@gmail.com +917517967913

Summary

I am a B.Tech/BE student at GH Raisoni College of Engineering and Management Nagpur, specializing in Data Science. I understanding of machine learning algorithms and statistical methods. I learned Python, R, and SQL, and have practice of data analysis, visualization. I am passionate about using data to solve real-world problems and am eager to contribute to the field of data science.

Experience

Dec 2024 - PRESENT

Data Analyst

Connectsoft Infotech Private Limited

Education

2022 - 2025

GH Raisoni College of Engineering and Management Nagpur

Graduation • B.Tech • Data Science

CGPA - 7.86

Pursuing a Bachelor of Technology/Bachelor of Engineering (B.Tech/BE) degree in Data Science at GH Raisoni College of Engineering and Management Nagpur, expected to graduate in 2025.

Enrolled in 2022, actively developing expertise in data analysis, machine learning. Eager to apply theoretical knowledge to real-world problems and contribute to the field of data science.

2020 - 2022

Ballarpur Institute of Technology

Diploma • Polytechnic

Percentage - 79.09%

I am a dedicated and tech-savvy individual with a strong foundation in computer science, gained through a Polytechnic diploma from 2020 to 2022. My education at BIT provided me with hands-on experience in programming.

I am eager to contribute my technical skills for innovation to a dynamic and growthoriented organization.

Certification

Data Analytics essential

Certificate Link

Data Visualization

Certificate Link

Data Analyst

Certificate Link

Skills

- Python
- ExcelPower Bi
- Tableau
- SQL
- Dashboard creation
- Dashboard
- Data CleaningVisualization
- Pandas
- Numpy
- Seaborn
- Matplotlib
- OpenCVMySQL
- Google Sheet
- Ms Office
- Git
- GitHub

Projects

Driver Drowsiness Detection System

A Driver Drowsiness Detection System is a safety technology designed to prevent accidents caused by driver fatigue or drowsiness. The system continuously monitors the driver's behavior and physiological indicators to detect signs of fatigue and alertness loss. When signs of drowsiness are detected, the system provides alerts to prompt the driver to take a break.

Tools used:

Python Libraries, OpenCV

Tensorflow

Dlib, Numpy, Pandas, Seaborn, Streamlit, matplotlib, VS code, alarm Module

Automobile services Data Analysis and Dashboard creation

☐ Feb 2025 - Feb 2025

Designed interactive dashboards that visualize key performance indicators, including service volume, average repair time, customer feedback, and cost analysis. Implemented detailed analysis, enabling data-driven decision-making.

Tools Used :-

Power Bi ,Power Query, Excel

Automobile services Ratings and Reviews Dashboard

using Power BI to analyze customer feedback and enhance service quality. The dashboard aggregates and visualizes data from multiple sources, providing insights into customer satisfaction, service performance, and areas for improvement.

Tools Used :-

Power Bi, Power Query, Excel.