

NAMAN BANSAL

Data Science Fresher

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ABOUT ME

I'm an enthusiast passionate about finding exciting insights from real-world data. Academically experienced with specialization in Data Science and advanced analytical skills. I had learned implementing algorithms in C++ and web development. I'm actively seeking a challenging position within your organization to further enhance my skills. I have ability to understand project requirements and consistently deliver best results within specified timelines.

EDUCATION

Bachelor of Engineering
Computer Science
Chitkara University
2020 - 2024 CGPA : 9.20

Secondary Education
Science (Maths)
Matrix High School
2018 - 2020

SKILLS

Technical Skills

- Languages: Python, C++
- Web Dev: JavaScript, React.js, Node.js, Express.js, Flask, Rest APIs
- Database : MySQL, MongoDB
- Cloud Computing : GCP, AWS
- Linux, Git, GitHub, Ms-Excel
- PowerBI, Tableau
- Machine Learning
Numpy, Pandas, Matplot, Scikit-learn
- Problem-Solving Data Structures & Algorithms

Soft Skills

- Strong Creative, Innovation, Analytical Skills.
- Leadership and Management with an eye for detail.
- Communication, Thinking, Design, Implementation
- Enthusiast towards startup cultures and driving incremental improvement through problem-solving.
- Time Management.

ACADEMICS

Predicting Road Accident Severity

October 2023

This project is a multiclass classification endeavor focused on predicting the severity of road accidents, categorizing into three classes minor, severe, and fatal. The dataset, compiled from accident records spanning 2017 to 2020, undergoes preprocessing and classification algorithm analysis to identify key accident factors. The ultimate objective is to build machine learning models, evaluated using the metrics and making them accessible to end users to provide crucial insights to enhance road safety and accident prevention measures.

Fitfreaks - A Fitness Website

April 2021- June 2021

- Summer college project as a Team Leader.
- Empowering individuals to achieve fitness goals, through easy accessibility, best affordable resources hold them to stay motivated and consistent.
- Web Tools used HTML5, CSS, JavaScript, Bootstrap, React.js, Node.js, MongoDB.
- Deployed and hosted on Firebase.

Google Cloud Facilitator

April 2021

I've learned Cloud Computing through hands-on experience with QwikLabs on the Google Cloud Platform and earned numerous badges, and recognition.

ACHIEVEMENTS

Codelite hackathon By Virtusa

December 2022

- Team Secured 2nd Position
- E-Commerce portal developed using react.js, Python, TwitterAPI which is based on UGC model.

Technical Secretary

University Cultural Club

CERTIFICATIONS

- Introduction to Python
- Advanced Web Development
- Google Cloud Facilitator Program