Tejash Bansal

Email-id: tejasjbansal678@gmail.com

Mobile No.: 8077552350,

https://github.com/tejasjbansal

https://www.linkedin.com/in/tejash-bansal-16301b147/

ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
Aug, 2018 - Present	B.TECH in Computer Science	Graphic Era University Dehradun	8.49
2018	C.B.S.E	Lord Mahavira Academy	61.8 %
2016	C.B.S.E	Lord Mahavira Academy	6.6

INTERNSHIPS

iNeuron Intelligence Pvt Ltd (May, 2021 - Present): To develop Food Recommendation web application.
This system will be designed to recommend the food items and recipes based on the user choice, nutrition needs and healthy foods.

PROJECTS

- Human Activity Recognition using Machine Learning (Nov, 2020 Dec, 2020): In this project Use machine learning to recognize various activities by taking the activity recognition data set. The dataset includes sensor readings of 30 different individuals and the type of activity they were recorded for. This data was extracted from UCI repository to classify various activities. Algorithms: Logistic Regression, SVC, Decision Tree, Random Forest.
- Blog website with Multi User features: (Jan, 2020 March, 2020): Build a Blogging Website where the users can read and post the Articles. And also comment on other articles also. This Project was made using Node Js, Express, Mongo DB, HTML, CSS, Bootstrap, etc.
- Covid19 Visualization Dashboard: (Aug, 2020 Sep, 2020): Covid-19 Dashboard track the corona virus cases and shows the real time data on app launch and shows the data on a dashboard. This Project was made using Python, Dash, plotly.
- News Application Android app: (April, 2021 April, 2021): News App is a simple app which uses News API to fetch top news headlines from the API. The main aim of this app is to be a leading example of how to build Modern Android applications for all Android Developers Project was made using Flutter.

TECHNICAL SKILLS

- Languages: C++ (proficient), C (proficient), Python (proficient), JAVA.
- Tools and Frameworks: Flask, Postman, Dash, Plotly, heroku.
- Database MongoDB, SQL.
- Web Development: HTML, CSS, Javascript, NodeJs.
- Machine Learning Tools: Jupiter Notebook, Pandas, numpy, matplotlib, scikit-learn.
- others: AWS, Github, Docker, DVC, mlflow.