Aniruddh Tiwari

LinkedIn | GitHub

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About Me

I am a B.Tech graduate in Computer Science with a passion for Machine Learning and Data Science. I possess a strong foundation in programming and mathematics. I am eager to apply my knowledge and learn new techniques to solve real-world problems. I am a dedicated and motivated individual, ready to contribute to the field of AI.

Technical Skills

Languages	:	Python, SQL
Frameworks	:	Flask
Libraries	:	Pandas, NumPy, Matplotlib, SciKit-Learn, Keras
Databases	:	MongoDB, MySQL, SQLite
Visualizing Tools	:	Microsoft Power BI, Tableau
Dev Tools	:	Visual Studio Code, Jupyter Notebook, Spyder

Experience

Laravel Developer Intern   Feb 2023 – July 2023
NextVision Pvt Ltd   *Remote – Ujjain, Madhya Pradesh, India*

- Designed and developed Human Resource Management System using **HTML, CSS, JavaScript, AJAX and Laravel**
- Worked with **REST APIs** to retrieve and display data from databases

Android Developer Intern   Jun 2022 – Aug 2022
Erfinden Technologies Pvt Ltd   *Remote – Ujjain, Madhya Pradesh, India*

- Design and developed android applications using **Java, XML, Firebase**
- Worked with **REST APIs** to retrieve and display data from databases

Education

Avantika University   Ujjain, Madhya Pradesh, India
Bachelor of Technology in Computer Science Engineering   *July 2019 – July 2023*

Projects

Project 1   *SONAR Rock vs Mine Prediction*   Source Code

- Designed a machine learning model for predicting Sonar Rock and Mine
- Algorithm used for this model **Logistic Regression**
- Libraries used for this model **Pandas, numpy, matplotlib, scikit-learn, seaborn**

Project 2   *Rate of Interest Prediction*   Source Code

- Algorithm used for this model **Support Vector Machine**
- Libraries used for this model **Pandas, numpy, matplotlib, scikit-learn, seaborn**

Project 3   *Web Scraping*   Source Code

- Scraping product reviews from Flipkart website
- Libraries used for scraping **requests, BeautifulSoup, urlopen**

Certifications

- What is Data Science? by IBM
- Tools for Data Science by IBM