AKASH WANI

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OBJECTIVE

Results-driven computer science student seeking a challenging position as a Full Stack Java Developer or as Data Analyst, utilizing strong analytical and programming skills to solve complex business problems. Committed to applying theoretical and practical knowledge gained through coursework and projects to real-world scenarios.

TECHNICAL SKILLS

- Programming languages : Java, Python, Javascript.
- Engineered real time projects using Springboot, Angular, HTML,CSS,Boostrap,RestAPI, Mysql.
- Data Analysis, Machine Learing, Data Visualization, Data Cleaning, Data Modelling.
- Accomplished training with EDA, Web Srapping and Machine Learning Concepts.
- Deployed projects on web using tools like Streamlit Cloud, Heroku
- Designed dynamic charts using Tableau
- Hands on ETL reporting tool such as Alteryx and Mysql-workbench.
- Excellent communication and teamwork skills, with the ability to effectively convey complex concepts to both technical and non-technical audiences.

EDUCATION

Msc Computer Science
ASM 's College of Commerce Science and Information Technology.
Pune, Maharashtra.
[Passed with an CGPA of 7.9]

Bsc Computer Science
Rao Bahadur Narayanrao Borawake College.
Shrirampur, Maharashtra.
[Passed with an aggregate of 71.91%]

HSC / Intermediate in Science
Rao Bahadur Narayanrao Borawake College.
Shrirampur, Maharashtra.
[Passed with an aggregate of 61.24%]

PROJECTS

1. Multiple Disease Prediction

- Engineered predictive application using ML algorithms. Gathered raw data using beautiful soup.
- Designed an Automation technique using data pipeline which reduced the manual model fitting error and time taken by 30%.
- Deployed it in the form of web application at Heroku as well as on Streamlit Cloud. Helpful for the prediction of various disease based on inputs given by user and predicts the disease using machine learning models with approximately 86% accuracy rate.

2. Online Book Store

- Fostered a Web Application using Java Springboot, Angular framework for frontend along with HTML,CSS and Boostrap for styling and JDBC for connection with Mysql Database.
- Designed an online store where user can buy different books based on their requirements.
- Administered admin panel too, where one can update the book details and user can add the books to the cart incase to place an order.

3. Credit Card Fraud Detection

- As credit card is a serious problem in financial sector.
- Rectified the problem by designing a model by using machine learning modelling techniques which helps to classify and detect the credit card fraud.
- Ada-boost methods were applied to evaluate the model efficiency by 16% more accurate than the previous one.

COURSES AND CERTIFICATIONS

Full Stack in Data Science and AI with Python (ISO Certified)
Naresh IT

Full Stack Java Developer (NSDC Certified)
Anudip Foundation

Alteryx Masterclass for Data Analytics, ETL and Reporting.
Udemy

Python Machine Learning Masterclass.
Udemy

CONTACT

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Github : www.github.com/Akashwani101