HARSH NAIK

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SUMMARY

Centre for Development of Advanced Computing Certified Graduate Engineer with project experience in Machine Learning, Deep learning, Data Analytics, Python, SQL, and Power BI . Keen to showcase my data wrangling and Machine Learning skills while delivering value and gaining experience in a Data Engineering role.

EDUCATION

PG Diploma (Artificial Intelligence), Centre for Development of Advanced Computing, Pune (M.H.)   2023
Bachelors of Technology (Computer Science), Bhilai Institute of Technology, Durg (C.G.)   2018 - 2022

SSC, Sir Padampat Singhania School (CBSE), Kota (R.J.)   2018

SKILLS

Programming	Python, C/C++
Libraries	Tensorflow, Pytorch,Sklearn, Pandas, Numpy, Seaborn
Database	SQL Server, MySQL
Data Visualization	Power BI, Tableau, Pivot Chart (Excel)
Functional Skills	Data analysis, Data cleansing, Requirement gathering, Strong data ,visualization skills

INTERNSHIP

Intern   Sep 2021 – Feb 2022
Eurofins IT Solutions (Major European Testing and Laboratory Network)   *Bangalore, KR*

- Worked on end-to-end testing automation for a web service which provides door-step healthcare and testing facilities in Europe using Selenium.
- Implemented required UI changes to the web service front end such as modifying existing templates for email.
- Used SQL queries to fetch over two hundred thousand invoices from database.
- Wrote python function to convert the retrieved invoices from the DB (base64) to PDFs and store it by category in cloud storage.

PROJECTS

Chat-Bot for your own files The goal of this project is to develop a chat-bot that can answer questions based on a collection of PDF documents. The chat-bot will have a user-friendly interface where users can input their questions, and the chat-bot will provide accurate and relevant answers by extracting information from the PDF documents.

Real Estate Analysis The project consisted of three main components, backend layer, presentation layer and frontend UI. The backend was in MySQL and python, presentation layer was designed using Power BI. The power BI report was embedded in the frontend using HTML, CSS and JavaScript. The user was provided the option of selecting the following parameters: 1. Locality 2. Area of property 3. Number of bedrooms 4. Number of bathrooms A predict button was provided, which upon clicking will process the data and generate the price trend chart and the predicted property price based on the user-selected parameter values.

PROFESSIONAL CERTIFICATIONS

- Google Data Analytics Professional Certificate - Coursera
- SQL For Data Science -Coursera
- R For Data Science -Udemy

AREAS OF INTEREST

- Data Analytics: Extract meaningful insights from random data which drives innovation.

- Formula 1: High speed cars lead to high speed data collection.

- Esports: Problem solving and critical thinking while having fun.