Poonam Jamadar

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PROFESSIONAL SUMMARY

Ambitious Electronics and Telecommunication graduate with a strong foundation in programming, problem-solving, and technology. Skilled in Python, data analysis, and web development. Eager to contribute to a dynamic team, enhance my skills, and learn from experienced professionals.

PROJECTS

- **Wireless Solar-Based Electric Vehicle Charging Station**
  • Designed a solar-powered wireless EV charging system using inductive coupling.
  • Enhanced charging efficiency with optimized voltage regulation.
  • Developed a safe and reliable charging mechanism with overcharge protection.

- **Google Play Store Data Analysis (EDA Project)**
  • The dataset that is going to be used is 'Google Play Store Apps' from Kaggle. It contains 10k of web scraped Play Store apps data for analyzing the Android market.
  • The tools that are going to be used for this EDA would be numpy, pandas, matplotlib.In This Project I performed Various Data Preparations and Cleaning Processes.
  • we will be loading the Google Store Apps data stored in csv using pandas which is a fast and powerful python library for data analysis and easy data manipulation in pandas DataFrame object.

- **Employee Salary Report Analysis(EDA Project)**
  • Conducted Exploratory Data Analysis (EDA) on Employee Salary Report using NumPy and Pandas.
  • Analyzed salary trends, job roles, and experience levels to identify patterns.
  • Derived meaningful conclusions to understand salary distribution and trends.

TECHNICAL SKILLS

- **Languages**: Core Python, Advanced Python
- **Frameworks**:Django,RestAPI
- **Web Technologies**: HTML, CSS
- **Libraries**: NumPy, Pandas, Matplotlib
- **Database**: MySQL, MongoDB
- **Tools**: Git, GitHub, Jupyter, PyCharm,VSCode

EDUCATION

08/2021 - 07/2024
Shree Tuljabhawani College of Engineering

B.Tech: Electronics and Telecommunication Engineering
CGPA: 8.84

08/2018 - 06/2021
Puranmal Lahoti College of Engineering
Latur

Diploma: Electronics Engineering
 79.94%

02/2018
Mahatma Gandhi College
Ahmedpur

HSC
56.16%

03/2016
Jijamata High School
Kumtha(BK)

SSC
88%

ACHIEVEMENTS

Completed Full Stack Python Developer course from Naresh IT Technologies, Hyderabad.

LANGUAGES

English

Hindi

Marathi