ANJALI KUMARI

A software enthusiast aspiring to thrive in a challenging work environment, I am eager to contribute to a forward-thinking firm. Motivated by continuous learning, I aim to acquire and apply new skills, dedicated to advancing both my personal growth and the company's success in the software engineering industry

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Technical Skills

Languages: Python , R , JavaScript , Java , C , C#
Skills: Web development , Data Science , Machine Learning , NLP ,Web Scraping , Cryptography , Kubernetes
Tools: Sklearn, Numpy, Pandas, Matplotlib, Seaborn, TensorFlow, SQL, Node, BeautifulSoup, Express , MongoDB , Excel , PowerBI, OpenCV

Licenses and certifications

Data Analytics Consulting Virtual Internship   Nov 2023
KPMG   *Forage*
- Completed a simulation focused on advising a client on customer targeting with the Data, Analytics Modelling team

Machine Learning Specilization   March 5 ,2023
Stanford University   *Coursera*

Education

Bachelor Of Technology   Dec 2021 - Ongoing
Indian Institute Of Information Technology - CSE
- Current CG - 8.4

Intermediate   Feb-2018 - Feb-2021
St. Karen's Secondary School
- Percentage - 91

Projects

Celebrity Face Recognition | *Seaborn , OpenCV , Numpy , Pands , Matplotlib , Sklearn*
- Designed a robust classification model proficient in recognizing faces of select celebrities. Incorporated OpenCV for efficient image capturing and processing, ensuring high-quality input for the model. Employed Support Vector Machines (SVM) to craft a precise classification model. This comprehensive approach ensures accurate celebrity face recognition, combining advanced image processing techniques with powerful machine learning algorithms.

Spam Detector | *NLP , Seaborn, Numpy , Pandas, Sklearn, BeautifulSoup*
- Developed an NLP and ML application to detect spam or ham messages. Utilized Kaggle and Reddit for data, employing BeautifulSoup for web scraping. Cleaned data using NumPy and Pandas. Applied NLP techniques for pre-processing and performed EDA to uncover trends. Conducted vectorization to convert text data into binary form. Constructed a scikit-learn model for accurate spam classification. Enhances communication security from data collection to model deployment.

Ecommerce DashBoard | *PowerBI*
- Implemented an intuitive and visually engaging sales dashboard using PowerBI, enabling real-time monitoring and analysis of retail shop sales. The dashboard provides a comprehensive overview of sales performance, key metrics, and trends, empowering decision-makers with actionable insights for strategic planning and optimization of business operations.

Uk Accidents Road Analysis | *EDA , Python, Numpy , Pandas, Saeborn*
- Explored the factors contributing to road accidents in the UK through analysis of the 2019 road accident dataset. Leveraged the capabilities of NumPy, Pandas, Seaborn, and statistical methods to uncover insights. The investigation identified road quality as a significant factor influencing accident rates, even during rainy seasons. Conclusively, the project sheds light on the critical role of road conditions in road safety concerns.

Medicare | *Node ,React , MogoDB , JavaScript , Express , REST Api*
- Designed and launched a comprehensive website that serves as a centralized hub for individuals, offering seamless access to a wide spectrum of medical facilities, encompassing healthcare services, resources, and information through a user-friendly interface.

Student help desk | *Java OOPS*
- Created a college management app providing student management facilities to the institute