Shruti Ghosh

Baharagora, Jharkhand 832101

→ +91-8292699610 shrutighosh2419@gmail.com shruti-ghosh01 github.com/ghoshshruti

INTERNSHIP

Google Data Analytics

June24-July24

Coursera

- Gained hands-on experience in data analysis, including cleaning, organizing, and visualizing data to support informed business decisions.
- Developed proficiency in SQL, Excel Spreadsheets, and R programming, using these tools to analyze complex datasets and derive actionable insights.
- Designed and built interactive dashboards using Excel to effectively visualize data trends and present findings to stakeholders.

PROJECTS

Fraud Detection in Financial Analysis

Mar24 - Apr24

AI And ML

Python, TensorFlow,Pandas

- · Developed an end-to-end system for identifying and preventing fraud activities in financial transactions.
- Employed Python libraries including pandas, NumPy, TensorFlow, and scikit-learn for data manipulation, model training, and evaluation.
- Resulted in a scalable fraud detection system that significantly improved accuracy over traditional rule-based systems.

Netflix Clone Feb24 – Mar24

Front-End

HTML, CSS, Javascript, Bootstrap

- Designed a clone of Netflix for responsive design principles to ensure seamless user experience across various devices and screen sizes
- Employed JavaScript for front-end development, creating interactive components for browsing and searching media content.
- Deployed site for browsing series and movies and popular content as trailler in carousel.

Face Recognition System

Feb23 - Apr23

Artificial Intelligence

Python, Tensorflow, OpenCv

- Successfully designed and implemented a face recognition system that incorporates soft biometric features for enhanced accuracy.
- Utilized SQL for database management and Python for developing the recognition algorithms and system functionality.
- Gained in-depth understanding of biometric data processing and enhanced skills in building robust, scalable recognition systems using Python and SQL.

CERTIFICATIONS

Google Data Analytics July 24

Coursera

Javascript Essential Training Oct 22

Linkedin Learning

Succedding in Web Development:Full Stack and Front End

July 22

Linkedin Learning

TECHNICAL SKILLS

Programming Languages: Python, C++, SQL, Html, CSS, Javascript

Technologies/Frameworks: React js,Bootstrap

Skills: Problem-Solving, Team Management, Adaptability

EDUCATION

Lovely Professional Univesity *Master's in Computer Application -CGPA 7.4*

Birla Institute Of Technology MesraBachelor's in Computer Application CGPA-8.2

SNSVM

Intermediate 74%

Jalandhar, Punjab Aug 2024 – Present Ranchi, Jharkhand Aug 2020 – may 2023 Ghatsila, Jharkhand 2018 – 2020