Mohamed Faraazman Bin Farooq S

Github://Faraazman Linkedin://Faraazman Portfolio://FaraazmanPortfolio

ABOUT ME

Dedicated third year student specializing in Artificial Intelligence and Data Science, possessing a strong foundation in data science fundamentals. Demonstrated proficiency in applying technical skills to uncover complex data patterns and derive meaningful insights. Committed to integrating theoretical knowledge with practical applications, showcasing a passion for excellence in the evolving field of AI and data science. Enjoys collaborating with team members to achieve collective goals.

EDUCATION

B.Tech in Artificial Intelligence & Data Science (2021 – 2025) BS Abdur Rahman Crescent Institute Of Science & Technology

Vandalur, Tamil Nadu 600048

CGPA: 9.04/10

Grade XII Islamiah Boys' Higher Secondary School

Vaniyambadi, TamilNadu 635751

Percentage: 86%

EXPERIENCE (INTERNSHIPS)

Creative Technostructure - June 2023 - Present

 As a Business Analyst Intern, I actively contributed to data-driven decision-making processes in a dynamic consulting/recruitment firm. My responsibilities included gathering and analyzing data, conducting market research, and creating reports for strategic initiatives.

Microsoft Learn Student Ambassador - December 2023- Present

- Led tech workshops, events, and Cloud Skills Challenges.
- Fostered a vibrant learning community through effective communication enhanced community engagement and skills.

Edunet Foundation (IBM) -AI Intern - August 2023 - October 2023

 Worked on Project that focuses on developing a sentiment analysis system for restaurant reviews and classify the positive or negative based on their content

Cloud Counselage — Data Analyst Intern - July 2023 - September 2023

- Worked on project to gain the insights from the real time data collected from the different colleges.
- Analyzing Dataset and Deriving Insights for the relationship between student's economic background, academic performance and expected salary

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SKILLS

Languages: Python - (Scikit learn, Pandas, PyTorch, TensorFlow)
Java, C, R, HTML, CSS,

Technologies: MS Office, Power BI, Tableau, SQL, Android App Development

Other: Problem Solving, Team Work, Communication, Teaching

Coursework: Data Structures and Algorithms, Computer Networks, Operating System, DBMS, Cloud Computing

Tools: Github, Linux, Windows, VS Code, Android Studio, Jupyter Notebook.

LANGUAGES

- English
- Tamil
- Urdu

PROJECTS - DATA SCIENCE

Restaurant Sentiment Analysis:

 A natural language processing (NLP) project focused on analyzing customer reviews as and feedback for restaurants. The application employs sentiment analysis techniques to gauge and categorize sentiments (Positive/Negative/Neutral) expressed in reviews, providing valuable insights into customer satisfaction and preferences.

Hate Comments Recognition in Social Media Application:

 A project centered on the detection and identification of hate comments within a social media platform. Utilizing natural language processing and machine learning algorithms, the application aims to automatically identify and show potentially harmful or offensive content, fostering a safer and more positive online environment.

Stock Prediction using LSTM:

• A sophisticated project employing Long Short-Term Memory (LSTM) networks to predict stock market trends, combining machine learning and financial analysis.

Titanic Classification:

 A data science project involving the classification of passengers as survivors or non-survivors based on Titanic dataset features, demonstrating predictive modeling skills.

Car Purchasing Amount Prediction:

 A machine learning model predicting the purchasing amount for a car based on relevant features, aiding users in making informed decisions during the buying process.

Prediction of Diabetic Patient:

 A healthcare-focused project utilizing machine learning to predict the likelihood of an individual being diabetic, potentially aiding in early diagnosis and intervention.

ANDROID APP DEVELOPMENT

Tic-Tac-Toe App:

• A classic game application allowing users to engage in the timeless Tic-Tac-Toe challenge, fostering strategic thinking and friendly competition.

Fibonacci App:

• An application generating and displaying Fibonacci sequences, showcasing the algorithmic beauty of this mathematical pattern.

Math Quiz Game:

 Designed and implemented an interactive math game focusing on foundational concepts, providing an engaging platform for users to strengthen their arithmetic skills.

WEB APP DEVELOPMENT

Rock-Paper-Scissors

 Developed a simple and interactive Rock, Paper, Scissors application using fundamental JavaScript concepts. Users can engage in the classic game, making selections and receiving instant outcomes through an intuitive web interface.

CERTIFICATIONS

- Databases and SQL for Data Science with Python – Certificate
- Spoken Tutorial IIT
 Bombay Python 3.4.3

 Programming <u>Certificate</u>
- Spoken Tutorial IIT
 Bombay C Programming Certificate
- Data Vis Empowering Business with Effective Insights - <u>Certificate</u>
- Microsoft Learn Student Ambassador - <u>Certificate</u>
- Google Data Analytics Certificate (2/8)-Certificate