Md Imtiyaz Alam

+91-8809395136 | 1rn20ai031.mdimtiyazalam@rnsit.ac.in | https://www.linkedin.com/in/imiza1235/ |
https://github.com/Imiza1235

EDUCATION

RNS INSTISTUTE OF TECHNOLOGY	Bengaluru, Karnataka
B.E, Artificial Intelligence and Machine Learning (7.53 CGPA)	*Dec. 2020 – july 2024*
S.N.S.Y College Rambagh	Purnea, Bihar
12th Science (82.2%)	*May. 2017 – May 2019*

PROJECTS

Personal Portfolio | *HTML,CSS,Github*   Feb 2023 – Mar 2023
- Portfolio highlighting academic achievements, projects, and personal growth
- Showcased practical experiences through well-documented case studies and project descriptions.
- Demonstrated a commitment to lifelong learning by including certifications and courses completed.
- Constantly updated the portfolio to reflect new skills and accomplishments.

Food Ordering App | *Java,Android Studio,Gson library,Glide,RestaurantModel*   May 2023 – june 2023
- Developed a Food Ordering App for Android using Java and Android Studio.
- Utilized RecyclerViews and custom adapters to display restaurant lists, menus, and order details.
- Implemented Gson library for efficient parsing and management of restaurant and menu data in JSON format.
- Created features for adding items to the cart, updating quantities, calculating order total, and handling successful order completion.

Recognition of Face Emotion in Real Time | *Python,NumPy,OpenCV,Keras*   june 2023 – july 2023
- Designed real-time facial emotion recognition using CNNs and OpenCV, achieving accurate results from live webcam feed.
- Utilized Python libraries - NumPy, OpenCV, Keras, and TensorFlow - for data preprocessing and model creation.
- Designed a robust CNN-based architecture with Conv2D, MaxPooling2D, Dropout, and Dense layers for effective feature extraction and classification.
- Evaluated model performance using confusion matrix and classification report, confirming its accuracy and effectiveness in emotion recognition.

ACHIEVEMENTS

Joget Track Award - HackOverflow   June 2020 – Present
Dept. of ISE   *RNSIT, Bengaluru*
- Led a team to victory, securing a top 5 position among 210 teams in the WebD domain of the HackOverflow hackathon.
- Demonstrated adaptability and quick thinking in high-pressure coding situations

Java Proficiency   Sep. 2022 – Present
GeeksforGeeks   *RNSIT, Bengaluru*
- 200+ coding score on GeeksforGeeks (GFG) in Java
- Proven expertise in Java programming language and its application in problem-solving
- Build strong knowledge of Java concepts and data structures

COURSES AND CERTIFICATES

Participation at HackOverflow | Dept. of ISE | *Web Development*	27 May 2023
Artificial Intelligence and Machine Learning | *Supervised,Unsupervised and Reinforcement*	01 Aug 2023
HTML and CSS | *Great learning*	August 2023

SKILLS

Languages: Java, Python, C/C++, DSA, SQL,HTML5,CSS3, JavaScript,
Developer Tools: Git,Visual Studio,GitHub,PyCharm,Jupiter Notebook
Database: SQL,MySQL
LeaderShip Skills: Communication, Hard Working, Critical and Techncal Thinking, Problem Solving, Teamwork