MOHAMED ARAFATH

GDSC CONTENT TEAM MEMBER

CONTACT

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M.Mohamed Arafath

MohamedArafath205

PROFILE

Hello, I am Mohamed Arafath. I am currently pursuing my Bachelor of Technology in Computer Science with Specialization in Artificial Intelligence and Machine Learning at SRMIST, Ramapuram campus. I am also a Content Team Member in Google Developer Students Club. I am an Machine Learning Enthusiast and I also created many projects related to Machine Learning. Visit mohamedarafath205.github.io for more of my projects

SKILLS

- PYTOHN
- REACT JS
- FLUTTER
- FIREBASE
- MACHINE LEARNING
- ARTIFICIAL INTELLIGENCE

EDUCATION

B.Tech in CSE w/s AIML

2022 - 2026

I am currently studying Bachelor of Technology in Computer Science and Engineering with specialization in Artificial Intelligence and Machine Learning in SRM Institute of Science and Technology in Ramapuram campus. My current CGPA is 9.41

EXPERIENCE

GDSC Content Team Member

2022 – Till Date

As a content team member, my responsibilities include creating various types of content, developing content strategies, planning and organizing content, promoting content through various channels, optimizing content performance, collaborating with other team members and stakeholders, and managing and updating content on the company's website or other platforms.

ML Intern - Rinex

2022 - 2023

During my time there, I worked on projects that involved data preprocessing, feature selection, model training and evaluation, and deploying models. In addition, I learnt about image processing using OpenCV and made a face recognition model. I also worked on web scraping in which I went into amazon website and made a database on iPhone customer review.

ML Hackathon – Traffic prone area in India

2023-2023

Participated in a team of 4 in a hackathon focused on developing a machine learning model to identify traffic-prone zone areas in India. Utilized Python and various machine learning libraries, including Random Forest Classifier and Seaborn, to develop the model. Conducted data analysis and pre-processing, including feature engineering and data cleaning, to prepare the data for the model. Achieved an accuracy of over 89% in identifying traffic-prone zone areas. Presented the project to a panel of judges and received positive feedback on the innovative use of machine learning in addressing a real-world problem.