

Mohammed Rafik. M

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Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge that benefits the organization.

Education

- **Saveetha School Of Engineering** 2021 - 2025
B. Tech Artificial Intelligence and Data Science
CGPA 8.7
- **Sree Sayee Vivekananda Vidyalaya Mat. Hr. Sec. School** 2020-2021
HIGHER SECONDARY
523.33 / 87.7 %
- **Sree Sayee Vivekananda Vidyalaya Mat. Hr. Sec. School** 2018- 2019
Secondary
410 / 82.2%

Skills

- Python
- Java
- Tableau Visualization
- R programming
- Basics in MS office
- SQL

Projects

- **AI Smart Exhaust with fire detector**
Kitchen safety product that runs automatically when there is a smoke and buzzes alarm if fire occurred.
- **Churn Predicion on Telecom Industry**
Predicting the customers churn prediction on Telecom industry using Logistics Regression by enhancing the accuracy.
- **Walmart Stores Sales Forecasting**
Predicting sales of a particular product by using machine learning algorithm.
- **Predicting the eligible citizens for subsidy**
Predicting eligible citizens under poverty line for issuing for subsidy by using various machine learning algorithm such as Extreme Gradient Boost algorithm, Logistics Regression, K- nearest neighbors and Decision tree algorithm.
- **Predicting placement of students**
Prediction of a student in college placement through machine learning algorithms like logistic regression and decision tree.
- **Web Development Project**
Web development project using HTML and CSS on
 - Landing page
 - Temperature converter
 - Personal Portfolio

Interests

- Data Scientist
- Artificial Intelligence
- Database management
- Web development
- UI and Logo designing

Certification

- NPTEL - Python For Data Science
- CISCO - Data Analytics Essentials
- Introduction to SQL
- GUVI - Python IIT MADRAS
- Java programming
- Python fundamentals
- Tableau for Beginners

Internship

- Internship on **Data Science** in **Skill Vertex company** from **5th July** to **5th August 2022**
- **Cognizant Artificial Intelligence** virtual internship by Forage from **July to November 2023**
- **Web Development and Designing** internship by **OASIS INFOBYTE**

Participation

- **International Conference** on Current Trends in Modernized Computing and Communication Technologies (MCCT - 2023) on **Categorizing Medical Prescription Using NLP**
- **Industrial Visit** on **Digital EPCS pvt Ltd**
- **Instrublitz'23** held on SRM Easwari Engineering College participated in **Technical quiz event** .
- **Integrated Data Analysis of Genomics to Proteomics** organized by Saveetha School Of Engineering by Department of Research and Innovation.

Strength

- Quick to adapt
- Collaborative
- Strategic thinker
- Leadership
- Excellent time management

Language

- Tamil
- English
- Telugu

Personal Details

- Date Of Birth : 09/09/2003
- Nationality : Indian
- Father Name : Masthan
- Mother Name : Faritha Banu
- Hobbies : Listening to music, playing cricket, gym and exploring new things

Declaration

- I do hereby declare that above particulars of information and facts stated are true, correct and complete to the best of my knowledge and belief.