

# SIRAJ K

Bangalore, Karnataka

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## EDUCATION

**Mother Theresa Insitutions**

*Bachelor of Engineering (Computer Science)*

**Aug 2019 - May 2023**

*CGPA 7.66*

## TRAINING DETAILS

Completed C and JAVA Developer Courses.

## TECHNICAL SKILLS

**Programming Languages:** C, JAVA , JavaScript

**Web Technologies:** HTML, CSS, JavaScript

**Database (SQL):** SQL Queries, Joins, DML, DDL, DCL, CRUD Operations

**Core Java:** OOPS Concepts, Method Overloading , Strings , Threads,Exception handling.

**Data Structures:** Arrays,Stacks,Queues,Trees,Hash Tables,Sorting,Searching.

## PROJECT

**Normalized Esemble Approach On Rainfall Prediction—Machine Learning(April 2023 - December 2022)**

**Key Contributions:**

- Engineered and deployed anomaly detection using MATLAB and Python 3.
- Rainfall plays an important role in the field of hydrology and Meteorology.
- To predict the future rainfall Rate help to manage the resources, prior arrangements to save water resources.
- Machine learning algorithms are equally considered as Major role in predict for rainfall using existing dataset.
- KEYWORDS: MATLAB 2017a, C Base/ MATLAB commands, Tool Box utilized, Image Processing Tool Box, Statistics and Neural network Tool Box, Machine learning and deep Learning.

## ACHIEVEMENTS

- Participated in the Throw Ball game secured Runners place conducted on Nov 2016 at Z.P.H.S. Thalapula.

## INTERSHIPS

- Interned at BranUps Company for 15 days, focusing on core Python development.

## CERTIFICATIONS

- Successfully obtained Java FullStack Certification from Tap Academy within a 6-months.

## SOFT SKILLS

- Teamwork, Communication, Learning, Leadership

## STRENGTHS

- Team collaboration,Effective communication

## INTERESTS

- Internet surfing, Social Service, Listening to music, Coding , Fitness , Coding.