

# Maha Rajan s

Software Developer  
[Vijaymaharajan38@gmail.com](mailto:Vijaymaharajan38@gmail.com) | 8056298509  
[LINKEDIN](#)

**Email**  
[Vijaymaharajan38@gmail.com](mailto:Vijaymaharajan38@gmail.com)

**Address**  
No.41/B, Anna Colony Street,MGR  
Nagar,  
CHENNAI - 600078

**Phone**  
8056298509

**Date of birth**  
09-03-2001

LinkdIn :[Maha Rajan S | LinkedIn](#)

**PROGRAMMING Languages:**

- Python
- Java Script
- Node Js
- Html & CSS

**Libraries/Frame work:**

- Bootstrap

**Tools/Platform:**

- Git
- Git HUB
- Vs Code

**Databases:**

- MYSQL

**Languages:**

English  
Tamil

Highly motivated and results-oriented BTech IT graduate seeking to work collaboratively in a team-environment, leverage my strong problem-solving abilities, with good communication skill learn and adapt to emerging technologies in the field of IT.

Proficient in programming languages such as HTML, CSS, JavaScript and Python. Familiar with web development frameworks and tools.

**Education**

**B.Tech. Information technology**

**Panimalar institution of technology Chennai**

Aug 2019 - Present

Graduate in 2023 GPA: 7.89

**High school**

**Velankanni.Mat.Hr.Sec.School, Ashok Nagar, Chennai**

Jun 2018 - May 2019

Percentage: 54.3%

**10th std**

**Velankanni.Mat.Hr.Sec.School, Ashok Nagar, Chennai**

Jun 2016 - May 2017

Percentage: 81.2%

**Projects**

**An Automated Attendance System using Face Recognition**

An automated attendance system using face recognition is a system that can mark the attendance of students or employees by detecting and recognizing their faces from a live video or an image. It is a convenient and efficient way to track the attendance without manual intervention or errors.

There are different methods and algorithms to implement an automated attendance system using face recognition, LANGUAGE USED : FRONT END - HTML , CSS , JAVA SCRIPT ,BOOTSTRAP BACKEND - PYTHON, etc. These methods involve capturing the image, detecting the face, extracting the features, comparing with the database, and marking the attendance.

**Decentralized voting system using blockchain technology.**

Implemented a decentralized voting system leveraging blockchain technology, ensuring transparency, security, and immutability. Enabled tamper-proof voting records, streamlined processes, and enhanced trust in democratic processes.

**Problem:** Trust and transparency issues in traditional voting systems, including voter fraud and tampering with voting records.

**Solution:** The decentralized voting system using blockchain technology provides a transparent and tamper-proof platform, ensuring trust in the voting process. By leveraging blockchain's immutability and decentralization, it eliminates voter fraud and tampering with voting records. The system streamlines voting processes, increasing efficiency, and enhancing the integrity of democratic processes.

LANGUAGES USED : FRONT END - HTML , CSS , JAVA SCRIPT ,BOOTSTRAP BACKEND - PYTHON,

IBM NALAYA THIRAN project: Web phishing detection (Applied data science)

**CERTIFICATIONS :**

- Python - [Hacker Rank](#)
- Intermediate SQL - [Hacker Rank](#)
- Java script Workshop - [Mind Luster](#)
- CSS - [Hacker Rank](#)
- Chat GPT - [Great Learning](#)