Sibaath Ahmed S­­

Full-Stack Developer

Seeking an opportunity to work in a challenging environment to enhance my skills using every opportunity and gain my knowledge.

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# EDUCATION

## B.E ( Computer Science and Engineering )

### Thiagarajar College of Engineering

*2022-2026*, ***9.15*** *CGP* *A*

# SKILLS

JavaScript

CSS

C

Bootstrap

HTML

Git & Github

Python

SQL

APIs

Java

##### [sibaath@student.tce.edu](mailto:sibaath@student.tce.edu)

Madurai, India 

linkedin.com/in/sibaath-ahmed-a81840251

https://github.com/Sibaath C:\Users\HP\AppData\Local\Packages\Microsoft.Windows.Photos_8wekyb3d8bbwe\TempState\ShareServiceTempFolder\github-mark-white.jpeg

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GO

React

Linux

SQLite

Django

**HSC**

### Seventh Day Adventist Matric Higher Secondary School, Ellis Nagar,

Madurai *2020-2022*, ***95.5 %***

# PROJECTS

#### **Fluid Sense -Daily residential water footprint calculator.**

This project designed to measure water expense of each based on amount of water used with a **accuracy of 98%.**

An **IoT project** involved managing of both hardware and software components.

Worked as **developer** in the project.

###### Applications : Smart city project by the Indian Government.

**Hardware :** Node MCU , water level sensor.

**Software** : Arduino IDE,Blink.

#### **Textile Billing Software**

This project was developed to be a **one-stop platform** for billing realted operations in a textile.

Worked as **developer** and **designer** in the Project

**Frontend :** JavaSwing and AWT.

**Backend :** Java

**Database : JDBC**

#### 3. **Attendence Monitoring System**

This project aims to manage attendence and other related works using java.

Worked as a developer in the project.

**Software** : C language.

#### **ACHEIVEMENTS:**

**IEEEXtreme Global Coding Competition**

*Our team participated in the a one day* ***IEEEXtreme***

***global coding competition*** *and ended with* ***global rank 1930*** *and*

***regional rank 647.***

**Solved 100 problems on Leetcode**

*Provided experience on approaching problems and an*

*exposure to competitive programming****. RANK : 945008***

**Pragyan Ingenuim NIT Hackathon(Nominated)**

*Developing* ***prototype*** *and* ***model*** *of our project named* ***GreenBinConnect*** *a* ***smart bin integrated reverse vending***

***project*** *with* ***software*** *and* ***hardware*** *specification aimed to*

*improve* ***environment sustainability****.*

**SMART INDIA HACKATHON (SIH participation)**

*Conducted by* ***the Government of India****, Where I chose*

***Heritage and Culture*** *as our problem statement and prototyped*

*an* ***online shopping site*** *for selling Indian heritage products.*

**HackFest 2k23 PSGiTech HACKATHON**

**(Participation)**

*Presented our idea GREEN MAPS in the domain of*

*environment sustainability.A Map that contains different places*

*with color based on parameters like pollution level,particulate*

*content etc.*

**DTCC CODE-A-THON**

*Participated* *in DTCC CODE-A-THON and online*

*coding contest powered by* ***HackerRank*** *coding platform.*

**A one 1-day webinar on Quantum Computing**

**by IISC Bangalore**

*Attended a 1day webinar on* ***Quantum computing***

*by* ***IISC Bangalore****.*

**F-FESTIVAL 2023(TCE)**

*Attended* ***F-Festival 2023*** *a tool demo platform*

*for creating awareness on* ***open source tools****.*

**TRIZ seminar on project development**

*Participated in the* ***TRIZ seminar*** *that helps efficiently*

***develop projects*** *and* ***file patents****.*

**LEADERSHIP AND AWARDS:**

# Introduction to front end development by Meta

# *Successfully completed Introduction to front end development*

# Great Learning-Front End Development-CSS

# *Successfully completed Front End Development-CSS from great*

# *Learning.*

# Great Learning-HTML Attributes and Tags

# *Successfully completed* *HTML Attributes and Tags from great*

# *Learning.*

#### **CSC – Diploma In ‘C’ Programming (DCP)**

*Successfully completed* ***Diploma In C Programming (DCP)***

#### **Hackerrank – Problem Solving**

*Successfully completed* ***Problem Solving -3 star***

#### **Hackerrank - Pyhton**

*Successfully completed* ***Python – 5 stars***

#### **Hackerrank – C language**

*Successfully completed* ***C language -4stars***