

MOHAMED SAAQIBULLAH ARBAAZ

SOFTWARE STUDENT TRAINING IN ENGINEERING PROGRAM (STEP) INTERN [HTTPS://PORTFOLIA-WEBSITE-USING-ANGULAR.VERCEL.APP/](https://PORTFOLIA-WEBSITE-USING-ANGULAR.VERCEL.APP/)

📍 CHENNAI, INDIA 📞 8754323357

◦ DETAILS ◦

Chennai

India

8754323357

arbaazsms04@gmail.com

Date of birth

02/08/2004

Nationality

Indian

◦ LINKS ◦

[GitHub](#)

[LinkedIn](#)

[HackerRank](#)

◦ SKILLS ◦

C++

Python

Java

Git & GitHub

C

HTML , CSS & JS

UI/UX

Flutter

Android Studio

Firebase

APIs

React Native

AI

Machine Learning

SQL

◦ LANGUAGES ◦

ENGLISH

TAMIL

HINDI



PROFILE

Software Dev skilled in Python, Java, C++, Flutter, UX/UI. Led web dev, app dev, hackathon success, diverse projects. Eager to deepen product dev and UX/UI expertise, thrive in dynamic teams.



EMPLOYMENT HISTORY

Software Developer at RentCart, Chennai

March 2023 — September 2023

Developed software applications and solutions for RentCart, a startup, during a 6-month paid internship.

- Collaborated with a team to develop a website for RentCart, contributing to the creation of a user-friendly and efficient platform.
- Utilized programming languages such as HTML, CSS and ANGULARJS to build and troubleshoot website.
- Acquired knowledge in user interface/user experience (UI/UX) design, enhancing the aesthetic and usability of software applications.
- Incorporated third-party APIs into the web application for data exchange and real-time updates
- Developed a modular, single-page web application in Angular that incorporated responsive design principles



EDUCATION

B.Tech CSE, SRM University, Chennai

September 2022 — May 2026

CGPA - 8.2 (Till 2nd Semester)

12, Doveton Group Of Schools, Chennai

June 2021 — March 2022

Grade - 82%

10, Doveton Group Of Schools, Chennai

June 2019 — March 2020

Grade - 74%



PROJECTS

SMART PEPER SPRAY

- <https://github.com/Adribv/SMART-DEFENDER>
- A PEPER SPRAY THAT CAPTURES ATTACKER'S PHOTO & LIVE LOCATION, SENDS TO EMERGENCY CONTACTS & CONTROL ROOM VIA EMAIL AND MESSAGE.
- BUILT WITH ARDUINO, RASPBERRY PI. CODE: C++ ,PYTHON, GMAIL API.

E-COMMERCE WEBSITE

1. <https://ecom-psi-two.vercel.app/>
2. <https://github.com/Adribv/ecom>
3. A CLOTHING E COMMERCE WEBSITE BUILT USING ANGULARJS

VIBESYNC - EMOTION BASED MUSIC PLAYER

- <https://github.com/Adribv/emotion-based-music-player>

- A DESKTOP APPLICATION WHICH GENERATES A YT PLAYLIST BASED OF FACIAL RECOGNITION BUILT USING ML,AI AND PYTHON.

○ **PAX - A MENTAL HEALTH WELLBEING APP**

- <https://github.com/Adribv/main-pax>
- A COMPLETE WELLBENIG APP BUILT USING FLUTTER AND FIREBASE.

○ **POOLR - A RIDE SHARING APP**

- <https://github.com/Adribv/GoConnect>
- A RIDE SHARING APP BUILT USING REACT NATIVE AND FIREBASE.

○ **BT CONTROLLED ROBOT CAR**

- <https://github.com/Adribv/BT-ROBOT>
- BUILT USING ARDUINO,L298D MOTOR DRIVER ,HC 05 BT MODULE AND CODE WRITTER IN C++.

○ **SMART BLIND STICK**

- <https://github.com/Adribv/SMART-BLIND-STICK>
- BUILT USING ARDUINO ,ULTRASONIC SENSOR AND C++.

○ **AI ASSISTANT FOR DESKTOP**

- <https://github.com/Adribv/python-desktop-assistant>
- A DESKTOP ASSISTANT APPLICATION BUILT USING CHATGPT API AND PYTHON.

○ **MEDIoT**

- <https://github.com/Adribv/adribv-pms-thingspeak-sample-web-main-code-in-whatsapp-and->
- A PATIENT MONITORING SYSTEM FOR HOSPITALS BUILT USING THINGSPEEK API,JAVA,ARDUINO,HEART RATE SENSOR,TEMPERATURE SENSOR AND MORE.

★ **PAPER PUBLICATION**

○ **VIBESYNC - EMOTION BASED MUSIC PLAYER**

<https://ijercse.com/emotion-based-music-player.php>

AUTHOR - SMS ARBAAZ

PUBLICATION-IJERCSE VOLUME 10 ISSUE 12 DECEMBER 2023.

★ **AWARDS & ADDITIONALS**

- WON 2ND PLACE IN PRAYATNA PSG TECH HACKATHON.
- WON 2ND PLACE IN REC PAPER COMPETITON .
- WON 3RD PLACE IN SRM UNIVERSITY PROJECT COMPETITON.
- WON 5TH PLACE IN MIT CHENNAI ROBOSOCER EVENT IN PRAYATNA.
- GOT INTERSHIP OFFER FROM SUPRAJA TECHNOLOGIES TO JOIN AS INTERN.
- MEMBER OF CODECHEF CODERS CLUB OF SRM.
- ATTENDED 5 DAYS WORKSHOP ON CYBERSECURITY.
- ATTENDED 3 DAYS WORKSHOP ON AI/ML.
- ATTENDED 1 DAY WORKSHOP ON UNITY.
- ATTENDED 1 DAY WORKSHOP ON WEB3/BLOCKCHAIN.
- PARTICIPATED IN SEVERAL HACKATHONS AND EVENTS IN MANY COLLEGES LIKE ANNA UNIVERSITY , CRESENT, SSN,SAVEETHA SATHYABA,REC,PSG AND MORE.