




Mohamed Saaqibullah Arbaaz S

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EDUCATION

- **SRM Institute of Science and Technology** Chennai, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 8.4 *Sept 2022 - May 2026*
- **Doveton Group of Schools** Chennai, India
HSLC; Percentage: 82% *July 2021 - June 2022*







SKILLS SUMMARY

- **Languages:** Javascript, Python, C++, SQL, JAVA, HTML, PHP
- **Frameworks:** NodeJs, Express.js, MongoDB, Angular, React, Flutter, Truffle, Firebase, SpringBoot, Flask
- **Tools:** GIT, GitHub, Postman, Visual Studio Code, MySQL, Android Studio
- **Platforms:** AWS, Web, Windows, Etherscan, Metamask
- **Soft Skills:** Leadership, Problem-solving, Adaptability, Continuous learning, Time Management

EXPERIENCE

- **RentCart** Remote
Web Development Intern (Internship) *Mar 2023 - Sept 2023*
 - **Front-end for Renting Application:** Developed user interface for Renting website with user registration, customization, cart, and order placement.
 - **Back-end: Node.js:** Incorporated third-party APIs into the web application for data exchange and real-time updates.
- **Nissan Automobile** Hybrid
Software Development Intern (Internship) *May 2024 - Dec 2024*
 - **Front-end Application:** Developed user interface for Social Media Analytical Tool using ReactJS and Flask.
 - **Back-end: Python, Flask:** Developed a model to generate different analytical charts based on the dataset.

PROJECTS


- **SMART PEPPER SPRAY (IoT-based)** : Developed a pepper spray that captures the attacker's photo and live location, sends it to emergency contacts and control room via email and message.
Tech: Arduino, Raspberry Pi, C++, Python, Gmail API, MIT App Inventor (Feb '23)
- **Course Recommender (ML, MERN Stack)** : Developed a course recommender website based on interests and skills.
Tech: Flask, Python, React.js, Tensorflow, Firebase (July '24)
- **PAX - A Mental Health Wellbeing App** : Developed a mobile-responsive app for mental health monitoring.
Tech: Flutter, NodeJs, Express.js, Firebase (March '24)
- **GoConnect - A Ride Sharing App** : Developed a mobile-responsive app for Cab Pooling .
Tech: React Native, NodeJs, Express.js, Firebase (Feb '23)
- **VibeSync** : - A Mood Analyzed Based Music Suggestion System.
Tech: Developed Using Tensorflow , Python, Angular (July '23)
- **MEDIoT** : A Complete Patient Monitoring System that hosts Patient Vitals ON the Web.
Tech: Developed Using Arduino, Required Vital Sensors,ThingSpeak API , Python (March '23)

ACHIEVEMENTS

- **Winner of Lakshaya Hackathon** *Feb 2023*
Hosted by PSG Tech, Coimbatore
- **Winner of BOOTUP 23 Paper Presentation** *Feb 2023*
Rajalakshmi Engineering College
- **5th Place in Prayatna RoboSoccer Competition** *April 2018*
MIT Campus, Anna University
- **Part of the Technical team for conducting Multiple Events Such As Hackverse 1,2,3.** *April 2024*
HackVerse is a technical event organized by our club, CodeChef, as a part of the Texus event.
- **Technical Member at Codechef Club** *Nov 2022 - May 2024*
A Technical Club at SRM Institute of Science and Technology
 - : Attended many workshops on Cybersecurity, AI/ML, Unity, Web3, and Blockchain. Participated in numerous hackathons conducted by Anna University, MIT Chennai, PSG Tech, SRM University, SSN, REC, Crescent.

PAPER PUBLICATION

VIBESYNC - EMOTION BASED MUSIC PLAYER

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