

AKASH S

Dedicated and enthusiastic computer science student seeking a challenging role in the tech industry. Possessing a strong foundation in programming. Proficient in C, Java and SQL eager to apply skills in innovative projects.

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[Akash Shanmugavadivel](#) | [Linkedin](#)

EDUCATION

Madras Institute of Technology, Chromepet BE Computer Science and Engineering

2022 - Present

8.30 CGPA

Brindhavan Higher Secondary School, Pattukkottai — Higher School Education

2020 - 2022

95.6%

PROJECTS

Notes to Self(CURD) — Web Development

- Developed a web application using Html, css, js, PHP that allows users to create, read, update, and delete personal notes.
- Implemented calendar and reminder functionalities to enhance user experience

2023

Basic Hostel Outpass — Web Development

- The hostel outpass process by creating a web application with separate logins for students, hostel representatives, and administrators.

2023

Smart Lock System — Electronics project

- Developed a smart lock system using Arduino, Python, OpenCV, and machine learning for face recognition, and RFID for secure access control.
- Integrated IoT components for remote monitoring and control, ensuring robust and reliable system performance.

2023

HOBBIES

Reading Books

Listening Audiobooks

Digital Art

PROFESSIONAL SKILLS

C Programming | DSA

Basic C++ | SQL | DBMS

Web Development(Html, CSS, JS)

Java | JDBC | SwingGUI

Git | GitHub

SOFT SKILLS

Time Management

Leadership

Organising

Creativity

Collaborative Attitude

ADDITIONAL

National Service Scheme

Volunteer

2022 - Present

Second Year

Class Representative

9/2023 - 6/2024

LANGUAGES

Tamil

Native or Bilingual Proficiency

English

Professional Working Proficiency

German

Elementary Proficiency