



# Saai Krahaanth S Ja

Entry-Level Developer looking for Opportunities  
in Software Development

8189965164

Chennai, TN -600114

saaikrahaanth@gmail.com

GitHub | LinkedIn | Portfolio

## PROJECTS

### SOS Portable Keychain (LEAP IITM) — Using A9G GSM and Arduino

Presenting my project: the SOS Portable Keychain. It prioritizes ease of use and reliability during emergencies, integrating GPS location sending and voice transmitting for enhanced safety.

### Responsive Portfolio Project — Using HTML, CSS & JavaScript

This website showcases my skills, projects, and achievements. It includes a form that collects user responses and stores them in my Google Sheets for easy tracking

## EXPERIENCE

### Tata Strive Java Full Stack (Internship)

SEPTEMBER 2024 - JANUARY 2025

During my internship, I learned backend development with Java and MySQL, built a portfolio using HTML, CSS, Java, React, and Git.

### Indian Institute of Technology Madras (IITM) Pravartak Technologies Foundations (Graduate Fellow)

OCTOBER 2024 - JANUARY 2025

Collaborated on the development of the SOS Portable Keychain project, focusing on innovation and integrating A9G GSM for emergency communication. Contributed to the design and implementation of safety features, enhancing the project's usability and efficiency.

## EDUCATION

### Prince Dr K Vasudevan College of Engineering and Technology, Chennai — Bachelor of Engineering (BE) in Computer Science and Engineering (CSE)

OCTOBER 2021 - MARCH 2025

Bachelor of Engineering in Computer Science and Engineering with a CGPA of 8.45

### Kannada Sangha Higher Secondary School, Chennai — SSLC

JUNE 2016 - MARCH 2021

I achieved an SSLC score of 83% and an HSC score of 80%, reflecting my dedication to academic excellence during my schooling.

## SKILLS

Python, Java  
C, C++, SQL  
Git and GitHub  
Shell scripting, CLI  
Web Development  
Microsoft office

## COURSES AND CERTIFICATES

NPTEL course on

- Joy of computing Python
- Python for Data Science.

Codecademy course on

- Java, Shell Scripting
- Git & GitHub
- Core Java

## ACHIEVEMENTS

LEAP - IIT Madras Certification

- Real-time project
- Practical skills

Leet Code

- 120+ problems completed
- 100Days badge holder

## LANGUAGES

English, Tamil