### Shreyas Ramanathan A

Computer Science Undergraduate

Motivated computer science student with a strong aptitude for math and theoretical computer science, promising innovative ideas and dedicated to learning, growing, and excelling in a dynamic organization.

shreyasramanathan2005@gmail.com

in linkedin.com/in/shreyasramanathana

+91 93456 06005

github.com/ShreyasRamanathanA

### **EDUCATION**

### **B.E. Computer Science and Engineering**

College of Engineering, Guindy - Anna University, Chennai - 600 025

10/2022 - Present CGPA : 9.43 (till 4th semester)

### **Higher Secondary Education - Grade 12**

Prince Matriculation Higher Secondary School, Madipakkam, Chennai - 600 091

2021 - 2022 Percentage : 98.67%

### **Secondary Education - Grade 10**

Prince Matriculation Higher Secondary School, Madipakkam, Chennai - 600 091

2019 - 2020 Percentage: 98.2%

#### VIRTUAL INTERNSHIPS

# **C++ Programming**CodSoft

03/2024 - 04/2024

Completed all the tasks with my programming skills in C++

Achievements/Tasks

- Upgraded my skills in C++
- Learnt valuable insights from this internship

## **Python Programming**CodSoft

03/2024 - 03/2024

Completed all the tasks with my programming skills in Python Achievements/Tasks

- Acquired new enhancement in Python
- Learnt some valuable insights from this internship

### Web Development

CodeWay

02/2024 - 03/2024

Completed the tasks given during the internship with dedication and best of my knowledge

Achievements/Tasks

- Learnt valuable insights from the internship
- Technologies Used HTML, CSS, JavaScript

### **SKILLS**



### **PROJECTS**

Market Manager - Shop Management System (05/2024 - 06/2024)

- Developed a comprehensive shop management website designed to streamline the operations of a retail store
- Collaborated with a team of four to plan, design, and develop the system
- The web-based solution includes various functionalities to facilitate efficient management of inventory, sales, customers, suppliers, and other business aspects
- Technologies Used: HTML, CSS, JavaScript, PHP, MySQL

Smart Campus Waste Management - IoT (05/2024 - 06/2024)

- Developed a simulation based circuit for the maintenance and management of campus wastes
- Collaborated with a team of four to plan, design and develop the project
- Using the facilities present in the Wokwi website, we completed the project and earned many valuable insights from it

### **CERTIFICATES**

Certificate for Completion of Python Programming Internship from CodSoft (04/2024)

Certificate for Completion of C++ Programming Internship from CodSoft (04/2024)

Certificate for Completion of WebDev Internship from CodeWay (03/2024)

Certificate for Completion of Java Programming from Great Learning (02/2024)

#### LANGUAGES

Tamil Full Professional Proficiency

Full Professional Proficiency

Hindi

Elementary Proficiency

Limited Working Proficiency

Spanish