

# S Surya

LinkedIn suryas0904  
suryas0904@gmail.com |801.596.0773

## EDUCATION

### SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

B.TECH IN COMPUTER SCIENCE WITH  
SPECIALIZATION IN ARTIFICIAL  
INTELLIGENCE AND MACHINE  
LEARNING

2022-2026 | Chennai, India  
CGPA: 9.29

### AMRITA VIDYALAYAM

2022 | Chennai, India  
Percentage: 88

### PON VIDYASHRAM

2020 | Chennai, India  
Percentage: 88

## LINKS

X:// ss1321  
Github:// suryas0904  
LinkedIn:// suryas  
HackerRank:// Surya

## COURSEWORK

### UNDERGRADUATE

Object Oriented Programming  
Operating Systems  
Artificial Intelligence  
Database Management Systems  
Data Structures and Algorithms

## SKILLS

### PROGRAMMING

• Java • Python • SQL • C • C++ • HTML  
• CSS • JavaScript • Spring

## EXPERIENCE

### CODEZILLA | TECHNICAL TEAM MEMBER

2022 - Present | Chennai, India

- Organised multiple events where over 100 students have participated.
- Conducted weekly technical quizzes and upskilled students across domains such as web development, algorithms, and problem solving.
- Upskilled students in Java and helped them understand concepts such as Object Oriented Programming, Collection, and Strings.

## PROJECTS

### ACCESSIBLE CARE EVERYWHERE

- Developed A.C.E (Accessible Care Everywhere), a medical health records management system designed to securely store, share, and retrieve patient data, reducing errors and preventing record loss.
- The platform streamlines electronic health records (EHR) management, enabling healthcare professionals to access critical medical information in real-time, improving decision-making and patient care. Features include Aadhaar-linked emergency access, role-based security controls, and seamless interoperability for data integration. Built using Python and MySQL, the system enhances efficiency, and reduces paperwork.

### DORM SEARCH

- Student Accommodation Discovery and Review Sharing Platform  
Developed a user-friendly web platform to help students discover, compare, and review dormitories and PG accommodations. Integrated features like student-driven reviews, ratings, verified photos, and advanced search filters for price, location, and amenities.
- Built an interactive QA section to foster community engagement and ensure transparency in student housing. Designed to reduce reliance on brokers and misleading advertisements by providing authentic, real-world insights from residents.

## SOFTSKILLS

• Public Speaking • Problem Solving • Team Work • Leadership