# THATEKALVA SANTHOSH REDDY

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# **Summary**

Highly motivated Computer Science graduate seeking a position as a Software Engineer. Strong foundation in programming languages and concepts, with a focus on problem-solving and software development. Excellent teamwork and communication skills, with a passion for continuous learning and growth in the field. Ready to contribute to a dynamic and innovative organization.

## **Education**

#### **SRM Institute of Science & Technology**

Sep 2021 - Present

B.Tech  $\cdot$  Computer Science & Engineering  $\cdot$  Chennai

9.35

#### **NARAYANA JUNIOR COLLEGE**

Jun 2019 - May 2021

12th · Board of Intermediate Education Andhra Pradesh · Tirupati

921

#### **GAUTAM TALENT E.M SCHOOL**

Jun 2018 - Mar 2019

10th · Board of Secondary Education Andhra Pradesh · Tirupati

10 GPA

#### **Skills**

Python, C++, SQL, Competitive Coding, JS

# **Internships**

**FORAGE** Jun 2024 - Jun 2024

Software Engineering Job Simulation  $\cdot$  Intern Over this period of time I was able to do the

• interface with a stock price data feed.

- Use JPMorgan Chase & Co. frameworks and tools.
- Display data visually for traders.
- Open source contribution

## **Projects**

#### **ONLINE MOVIE TICKET BOOKING SYSTEM**

Feb 2023 - Apr 2024

· HTML,CSS,JS

· SQL

Web Development

• The main purpose of our online ticket booking system is to provide an alternate and convenient way for a customer to buy cinema tickets. It is an automatic system. After the data has been fed into the database, the staff does not need to do anything with the order once it is received through the system.

#### **AIRLINE MANAGEMENT SYSTEM**

Aug 2023 - Oct 2024

**DBMS** 

• This project on Airline Management System is the automation of registration process of airline system.

- The system is able to provide much information like passenger's information, criminal's, list of all passengers etc. The system also allows us to add records when a passenger reserves a ticket.
- For data storage and retrieval we use the file-handling facility of C Language. It enables us to add any number of records in our database.
- But for intrinsic nature of file handling, the retrieval process is slow when we Search a particular record in the database, because record is searched sequentially

## **Certifications**

Micro Certification | Link

Jun 2024 -

Servicenow

In this process I am able to process these tasks :

- ServiceNow Administration.
- Networking Fundamentals.
- Automation and Workflows.
- Service Catalog Management.

## **SQL and Relational Databases** | Link

Mar 2024 -

IBM Developer Skills Network · 16ba67bdbb004776886b21fb09c48794

- Understand the basic concepts and the applications of database systems.
- Master the basics of SQL and construct queries using SQL.

# **Volunteering**

CODECHEF SRMRMP Jun 2022 - Aug 2023

Club Member  $\cdot$  Public Relations & Management

I had the honour of volunteering

- corporate communications.
- internal communications.
- Social Media & Community Management.

## Languages

English [Professional Working Proficiency], Telugu [Native Proficiency], Hindi [Limited Working Proficiency], Tamil [Fundamental Proficiency]