# **SANTHOSH A**

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#### SUMMARY

Passionate and enthusiastic graduate seeking an opportunity to contribute to an organization while expanding and refining my skills.

SKILLS

Skill Set: Java, C, JavaScript, SQL, HTML, CSS
Frameworks: Spring Boot, MySql Workbench

#### **PROJECTS**

Chat Application GitHub lin

- Completed a web-based chat system using Java. Users can communicate, view messages, and manage friend requests, with database support for message storage.
- · Demonstrated agility and problem-solving skills by addressing and resolving business issues during the project lifecycle.
- Tech Stack: Java, Object-Oriented Programming, Gson ,Real-time Communication.

#### **Library Management System**

GitHub link

- Implemented a Java console application for library management using the MVVM design pattern. Features include book management and user interactions for borrowing and returning books.
- · Applied analytical skills and problem-solving techniques to ensure successful implementation and service delivery.
- Tech Stack: Java, MVVM Architecture, Console Application, Book Management.

## **Interview Management Application**

GitHub link

- · Created a console application for managing face-to-face interviews using Java and JSON for data storage and retrieval.
- Demonstrated versatility and the aptitude to learn by incorporating usability testing and effective test design creation.
- · Tech Stack: Java, Data Management, Interview Scheduling, JSON Parsing.

#### **Train Booking Application**

GitHub link

- Developed a Java Based console for train booking system using JSON for data management. Features include train management and booking functionalities.
- Demonstrated ownership and the ability to manage IT production systems and services, ensuring successful implementation and service delivery.
- Tech Stack: Java, JSON, Booking System, Train Scheduling, Data Management.

## **ATM Application**

GitHub link

- · Designed a console application to simulate ATM operations including cash withdrawal, transfers, and admin functionalities.
- Demonstrated analytical skills and effective communication in preparing and presenting test reports and observations to the development team.
- Tech Stack: Java, Object-Oriented Programming, Console Interface.

#### **EXPERIENCE**

Project Engineer

#### Wipro Technologies

2022-2024

- Gained extensive experience in Java, Spring Boot, HTML, CSS, and JavaScript through hands-on training. Acquired
  expertise in developing and deploying Spring-based applications.
- Improved skills in teamwork, communication, and problem-solving within a collaborative environment.
   Java / Spring Boot / Microservices

## **EDUCATION**

## 2018 - 2022

B.E. in Mechanical Engineering CGPA: 84

Sri Ramakrishna Engineering College, Coimbatore

LICC TN Chata Bear

2017 - 2018 **HSC TN State Board** Percentage: 85.5

Schaffter Higher Secondary School

Schaffter Higher Secondary School

2015 - 2016 SSLC TN State Board Percentage: 95.6

**CERTIFICATES** 

## **Amazon Cloud Practitioner**

Amazon

 Have successfully Completed the AWS Cloud Practitioner exam, demonstrating foundational knowledge of cloud computing.

AWS / Cloud Technology

Udemy

**AWS** 

#### The Complete Java Certification

Online Course

• Completed a comprehensive Java programming course on Udemy, covering core Java concepts, object-oriented programming principles, and practical application development.

Topcoder Academy

## Responsive Web Design

Online Course

Successfully Completed a Responsive Web Design course, solidifying foundational skills in web design.
 HTML / CSS

ESOL Cambridge E

## Cambridge English Entry Level Certificate

Communication

· Demonstrated proficiency in basic English communication, reading, and writing skills.

#### **SOFT SKILLS**

Aptitude to Learn Analytical Skill Problem-Solving Verbal Communication Relocation Flexibility

## INTERESTS AND HOBBIES

Podcasts Esports Music Cricket Football