

SANTHOSH G

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EDUCATION

SONA COLLEGE OF TECHNOLOGY

MCA IN COMPUTER SCIENCE

Expected Nov 2023 | CGPA:7.3 / 10.0

K.S.R COLLEGE OF ARTS & SCIENCE

BCA IN COMPUTER SCIENCE

Expected June 2021 | CGPA:7.2 / 10.0

PERSONAL INFO

Gender: Male

DOB: 09 Nov 2000

Address: 68/122, Sri Guru Datta
Vedachalam St, Vasudevan Nagar,
West Jafferkhanpet, Chennai, 600083

Languages: English, Tamil and
Telugu

SKILLS

PROGRAMMING

Advanced:

HTML • CSS • JavaScript • Java
• Bootstrap • APIs • Spring Boot
• GitHub • Hibernate • Angular

Familiar:

Visual Studio • Net Beans
• IntelliJ • Eclipse IDE

COURSEWORK

GRADUATE

Data Structures and Algorithms

Operating Systems

Data Science

Object Oriented Programming

Machine Learning

INTERESTS

TECHNICAL

Robotics • Block Chain • Full stack
Machine Learning • Internet of Things

NON-TECHNICAL

Creativity • Content Creation • Editing
Time management • Networking

RESPONSIBILITIES

• Sports Representative
• Event Planning Organizing

EXPERIENCE

Vcodez | Java Full stack (Intern) Present

12/2024 | Chennai, India

- Gained hands-on experience in live projects, enhancing real-world development skills in **Angular**, HTML, CSS, JavaScript, **Core Java**, **Spring Boot**, **Hibernate**, and **MySQL**.
- Developed and optimized backend services while designing and integrating REST APIs for seamless frontend-backend communication.
- Improved problem-solving, debugging, and performance optimization through full-cycle development experience.

IMAGECON | Java Full stack (Trained Fresher)

04/2023 | Salem, India

- Developed and optimized backend services using Spring Boot, Java, MySQL, and **REST APIs**, integrating 3+ products with seamless data flow.
- Enhanced performance by 90% with custom logic and **Lombok**, while building a responsive frontend using HTML5, CSS, and JavaScript.
- Designed and developed the frontend from scratch, leveraging internal frameworks to enhance UI/UX and ensure smooth navigation.

PROJECTS

GYM MANAGEMENT SYSTEM

JavaScript | HTML | CSS | Bootstrap | MySQL

- Developed comprehensive online platform with integrated functionalities, enhancing **database security**
- Achieved 50% increase in gym operational efficiency, garnering positive user feedback and driving revenue growth

HOTEL MANAGEMENT SYSTEM [Livelihood]

HTML | CSS | JS | Spring Boot | REST API | Hibernate | MySQL

- Developed a robust web backend with Spring Boot, Hibernate, RESTful APIs, and MySQL.
- Basics of business **domain** to understand the **business requirements**
- Streamlined development, enhanced maintainability, and ensured reliability. Achieved efficient client request handling, effective data management, and seamless user experiences.

E-COMMERCE WEBSITE (Front End) [Livelihood]

HTML | CSS | JavaScript | Bootstrap

- Implemented innovative frontend design for a high-traffic webpage using HTML5, CSS, and JavaScript. Achieved a reduction in bounce rate by optimizing load times, enhancing user engagement.