# SANGAM HEMANTH KUMAR

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Github <u>LeetCode</u> <u>CodeChef</u> HackerRank

### **EDUCATION**

**Bachelor's in Computer Science and Engineering** 

8.17/10

Prasad V Potluri Siddhartha Institute of Technology(2021 - 2025)

912/1000

Narayana Junior College (2019 - 2021)

Intermediate - MPC

**Secondary Education** 

9.8/10

Ravindra Bharathi Public School(2018 - 2019)

## **SKILLS**

Programming Languages: C, C++, Python, Java, SQL

Technologies/Tools: HTML, CSS, JavaScript, MERN stack, DBMS, OOP, Git

## **INTERNSHIPS**

#### **AWS Data Engineering Virtual Internship - AICTE**

Apr 2024 - Jun 2024

Completed AWS Data Engineering Virtual Internship, gaining experience in designing ETL workflows, building data pipelines, and leveraging AWS tools like S3, Redshift, Glue, and Lambda for data processing

#### Salesforce Developer Virtual Internship

Jul 2024 - Aug 2024

Completed Salesforce Developer Virtual Internship, gaining hands-on experience in building applications, customizing Salesforce platforms, and implementing CRM solutions using Apex, Visualforce, and Lightning components

## **PROJECTS**

#### Book Lend: Library management system - Individual

- Developed a **real time library management** application using **MERN** stack
- Improved security by using the **bcryptjs** package for password encryption
- Utilized axios for managing client-server communication effectively

Live link Source code

#### Patient details management DApp - Team Lead

- Developed a blockchain-powered DApp for managing patient information securely
- Designed and implemented the UI with **ReactJS** for efficient component-based architecture
- Constructed **smart contracts** to handle information effectively, leveraging **Web3.** is for integration Live link Source code

#### POSITIONS OF RESPONSIBILITY

- College Table Tennis team captain
- Active NSS Volunteer
- Event Organizer Sitar2k24

## CERTIFICATIONS AND ACHIVEMENTS

- NPTEL- Problem Solving Through Programming in C, Programming in Java
- Infosys Springboard Python Foundation Certification, Blockchain
- Achieved 6 star badge in HackerRank Problem Solving
- Achieved 5 star badge in C++ and 4 star badges in JAVA, C and Python in HackerRank
- Achieved 3rd place in table tennis tournament Zone C, Andhra Pradesh