SANGAM HEMANTH KUMAR

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Github | LeetCode | CodeChef | HackerRank

EDUCATION

Bachelor's in Computer Science and Engineering   **8.17/10**
Prasad V Potluri Siddhartha Institute of Technology(2021 - 2025)

Intermediate - MPC   **912/1000**
Narayana Junior College(2019 - 2021)

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

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.j**s for integration
  Live link   **Source code**

AlumniConnect – Team Member
- Built core features using **MERN stack**, implementing **JWT authentication**, **bcryptjs** for password hashing, and **role-based access**
- Integrated **Socket.io** for real-time messaging and **Multer** on the backend for handling file uploads
- Managed dynamic UI state using **React Hooks** for an interactive user experience
  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