SIMHADRI SURISETTI

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in LinkedIn Profile

EDUCATION

· **Aditya college of Engineering, Surampalem** *2021-24*
Bachelor of Technology in Electronics and Communication Engineering CGPA: 8.1

· **Government Polytechnic Anaparthi, Anaparthi** *2018-2021*
Diploma in Electronics and Communication Engineering Percentage: 90

TECHNICAL SKILLS and INTERESTS

Languages: Python, Java, SQL, C#.

Framework: Django.
Tools & Technologies: VS code, .Net.
Soft Skills: Analytical and Problem- Solving, Self-learning, Multi-Tasking and Time-Management.

EXPERIENCE

· **Programming Trainee (Internship)** *JULY-DEC 2024*
Technical Hub Surampalem

 – Learned basics of programming languages and implemented in different Integrated Development Environments.
 – In this particular time span I have learned the data structures and algorithms also have a hands-on experience.

Projects

· **Health Care Appointments Application**
In this project I have developed an application to book a hospital appointment. Python| Django| Html | CSS.

 – Here are some of the features: Users can login and they can schedule an appointment based on their problem.

 – Designed to automate and streamline various administrative and clinical tasks within a hospital, improving efficiency and patient care. It manages patient records, schedules appointments, handles billing, manages inventory, and supports staff scheduling

· **Banking Application**
In this project a continuous integration and continuous updating process of Accounts

 – Tools & technologies used: Python| Html | CSS.

 – The core functionality usually includes features like account management, transaction history, fund transfers, and potentially more advanced features like loan applications

· **Smart-Study Schedular**

 – This project is developed by using Python Programming Language, Data structures and Algorithm as well OOPS.

 – The Smart Study Scheduler helps students plan their study time effectively by generating personalized timetables based on available hours, subjects, and priorities. It includes features like reminders, progress tracking, and subject-wise allocation to improve time management and boost academic performance.

ACHIEVEMENTS

 · Secured Python 5- star badge on hacker-rank portal.

 · Solved more than 400 problems on leet-code and code chef.

CERTIFICATIONS

 · Pega certified system Architect with 82%
 · Pega certified senior system Architect with 89%
 · Python from IT essentials
 · Java from Oracle