




SANDEEP KUMAR KANAKALA

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OBJECTIVE

Recent B.Tech graduate aiming to succeed as a Software Engineer, using my key certifications to bring new ideas and help the company grow.

EDUCATION

Bachelor of Technology in Information Technology, P.V.P Siddhartha Institute Of Technology (Pursuing)

Expected Graduation: April 2025 | CGPA: 8.55

Intermediate Education(10+2), Sri Chaitanya

Jun 2019 - Jul 2021

Completed: 2021 | Percentage: 91.7%

Secondary School (10th Class), Ajay High School

Jun 2018 - Mar 2019

Year of Completion: 2019 | CGPA: 8.5

PROJECTS

City Navigator --[Source](#)

Description:

Web Application is Designed to assist transferred employees and local residents in easily locating nearby stores, medical centers, and essential services through intuitive search features.

Tech Stack : HTML, CSS, JavaScript

SecurePasswordGen --[Source](#)

Description:

SecurePasswordGen is a sophisticated password generator designed to create strong and unique passwords tailored to user specifications. It offers a seamless user experience through a command-line interface, ensuring flexibility and ease of use.

Tech Stack: Python

SKILLS

- **Programming Languages** : C , C++ , Python(Basics) , JAVA(Intermediate).
- **Web Technologies** : HTML , CSS , JavaScript , React.js(Basic) , Express JS(Basics) , Node Js(Basics).
- **Fundamentals** : Data Structures & Algorithms , Database Management System, Operating Systems.
- **Soft Skills** : Communication , Problem Solving , Time Management , Team Work.
- **Tools** : Vs Code , Sublime Text Editor , MS OFFICE(BASICS) , Adobe XD(Basics).

INTERNSHIPS

• **EY_GDS Virtual Internship**

Dec 2023-Jan 2024

Description: Contributed to a Full Stack Development project named "Real-time Chat Applications with Python Django Framework" as part of the NextGen Employability program in collaboration with Ernst and Young (EY).

Skills Learned: Python , HTML/CSS , Django Framework

• **IBM SkillBuild Virtual Internship**

June 2023-July 2023

Description: Collaborated on an Artificial Intelligence project involving regression analysis on medical data for a Mental Fitness Tracker.

Attained Skills : Python, Machine Learning , Regression Analysis

ACHIEVEMENTS

Certifications :

- Problem Solving Through Programming In C from IIT Kharagpur | score: 75%(Silver+Elite)
- Achieved branch subject topper status in C++.
- Earned a Gold Badge in C++ on HackerRank.
- Problem Solving (Basic) & Python Basic from HackerRank
- OOPS through C++ , Java Fundamentals & Python Foundation from Infosys Spring Board

EXTRACURRICULAR ACTIVITIES

- Acted as volunteer in solid waste management awareness program.
- Participated in Code&Create Event conducted in college.