

Anantha Teja Dasari

Bachelor of Technology, Computer Science Engineering, SRMAP, Amaravati

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PROJECTS

Data Collection and Analysis

July-Dec 2023

- Conducted extensive literature review, collecting data from diverse research papers. Applied data analysis techniques to enhance cellular uptake and toxicity understanding, contributing to the improvement of biomedical applications.
- Understanding the concepts in biology and finding the necessary data for the analysis.

REAL ESTATE MANAGEMENT SYSTEM

June-Aug 2023

- Developed a Real Estate Management System using Django Framework, enabling users to efficiently create, update, and manage property listings with detailed information such as location and type.
- Enabled sellers to list properties, assisted buyers in finding homes, and empowered agencies to manage portfolios efficiently.

Student ID Card Generator

Oct - Nov 2022

- Created an interactive Student ID Card Generator GUI application using Java and the Swing library.
- Implemented complex logic for dynamically generating student ID cards based on user input, showcasing precision in font selection, layout design, and image placement.

Password Generator

Oct - Nov 2022

- Developed a password generation system in Python, leveraging the Random module to create or suggest passwords based on user-specified requirements.
- Acquired proficiency in Python modules, implementing logic to generate passwords according to user preferences, including desired length specified by the user.

EXPERIENCE

IBM SkillsBuild

June - July 2023

Data Analysis

Remote

- Demonstrated proficiency in leveraging data analysis concepts to analyze a sample superstore database sourced from Kaggle, showcasing a track record of deriving quantifiable insights and actionable recommendations.
- Exhibited expertise in conducting comprehensive data analysis, actively driving the project's success by delivering insightful findings and actionable recommendations.

Andhra Pradesh State Skill Development Corporation

June-Aug 2023

Django

Remote

- Pioneered the conception and execution of a robust Retail Management System utilizing Django, highlighting adept skills in backend development, meticulous database management, and seamless integration of front-end components.
- Introduced dynamic reporting features within the Retail Management System, empowering stakeholders with real-time visibility into pivotal metrics such as inventory levels, transaction history, and customer interactions, thereby optimizing decision-making processes.

EDUCATION

SRM University AP

Bachelor of Engineering, Major in Computer Science

GPA: 8.86

2021 - 2025

Sri Chaitanya Junior College

Board of Intermediate Education, Andhra Pradesh

Percentage: 92

2019 - 2021

Ridge School

Central Board of Secondary Education(CBSE)

Percentage: 85.6

2018-2019

SKILLS

Languages

C, C++, Python, Java, HTML, CSS, Shell Script, 8086 Assembly Code.

Frameworks

Django,NumPy, Pandas

Cloud/Databases

Google Collab, SQL,SQLITE3,Apache Druid

Developer Tools

VS Code, Idle, Git, GitHub

Coursework

Data Structures, Algorithms, Competitive Programming, Database Management, Oops, Data Analysis

Areas of Interest

Software Development, Data Analysis, Web Development

CERTIFICATION

HackerRank

Python (Basic) Certificate,Problem Solving (Basic) Certificate

HackerRank

C,Python 4 stars

IBM

CSS, Javascript(Basic), Enterprise Design Thinking, Front End Development

LinkedIn Skill badge

Python (Programming Language)