Meghana Jyothinagaram

BSc (Data Science and Cyber Security Undergrad)

An aspiring data scientist with knowledge in data science practices and Strong ability to communicate with clients and ability to express ideas clearly and concisely. I am dedicated to being a continuous learner of new technologies, strategies, and tools, ensuring that I am equipped with the latest advancements to complete effectively in an ever-evolving global landscape, enabling me to contribute to the growth of myself, my team, and the organization.

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EDUCATION

B.Sc
Garden City University, Bangalore

2022 - Present   *GPA: 9.6*

Stream
- Data Science and Cyber Security

Intermediate
Sree Vani Girls Junior College, Palamaner

03/2020   *GPA: 9.5*

Stream
- BiPC

10th
Viswa Bharathi High School

04/2018   *GPA: 10*

PERSONAL PROJECTS

"Bangalore Home Price Prediction Project"
- Developed a real estate price prediction web application using Python, Flask, HTML, CSS, and JavaScript. Integrated machine learning models to forecast home prices based on square footage and bedrooms and applied data science methodologies. Utilized Postman for API testing and GitBash for version control, ensuring robust functionality and efficient development.
- Github Link for Code: https://github.com/JyothinagaramMeghana/Bangalore-Home-Price-Prediction-BHP-

"Amazon Clone Project"
- Designed and implemented an Amazon clone project using HTML and CSS, focusing on user interface and visual design to replicate the look and feel of the original platform. Developed responsive web pages with modern layout techniques to ensure compatibility across various devices. Prioritized attention to detail in creating an intuitive browsing experience for users.
- Github Repo: https://jyothinagarammeghana.github.io/Amazon-Clone-Project/

"Quiz Application"
- Developed an interactive Quiz Application using Python and Tkinter designed to present multiple-choice questions to users. The application dynamically loads questions, evaluates answers, and tracks the user's score. Key features include a graphical user interface for an engaging user experience, real-time feedback on answers, and a score summary upon quiz completion. This project demonstrates proficiency in Python programming, GUI development with Tkinter, and basic data management.
- Github Link: https://github.com/JyothinagaramMeghana/Python-Quiz-Application

SKILLS

Python · R · Testing · Network Security · Data Structures · Bigdata · Cyber Security · Networks · Data Science · VS Code · Anaconda · Flexibility · Decision Making · Time Management · Leadership · Multi tasking

ACHIEVEMENTS

"Topper Of Class"
Scored highest marks in 10th standard and in all semesters of graduation.

CERTIFICATES

"Python for Beginners: Learn Python Programming (Python 3)" (03/2024 - Present)
Issued by Infosys Springboard

Badge: "Data Science Methodology"
Issued by IBM - Badge Link

"Introduction to Datascience"
Ceritfied by IBM - Certificate Link

Badge: "Python for Data Science and AI"
Issued by IBM - Badge Link

"Introduction to Cybersecurity Essentials"
Certified by IBM - Certificate Link

"Tools for Data Science"
Issued by IBM - Certificate Link

LANGUAGES

English
Full Professional Proficiency

Telugu
Native or Bilingual Proficiency

Kannada
Elementary Proficiency

INTERESTS

Community Involvement · Group Discussions · Learning New Things · Learning Languages · Public Speaking · Motivational Speaking