MONESH TEJA SANDURU

CONTACT

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OBJECTIVE

Seeking an entry-level position in the IT sector to leverage my educational background in computer science and hands-on experience in programming and problem-solving. Eager to contribute to innovative projects, learn cutting-edge technologies, and grow professionally within a dynamic team environment.

SKILLS

- Programming/Scripting Languages: Python, Java, C, JavaScript, go, c#, Linux.
- Web Development frameworks and languages: HTML, CSS, JS, Flask, Django, .Net, Angular js, React.
- Databases: MySQL, DBMS, cloud computing.
- Version Control Systems: Proficient in using GitHub.
- Cybersecurity: Knowledge in Ethical Hacking.
- No-Code Developer - Zero Code Innovation, sep 2023. Trained in application development without traditional coding.
- Technical Skills: Problem solving, Object Oriented programming, Logical reasoning, Time Management.

INTERESTS

- Exploring new AI bots, surfing the internet.
- gaming, watching movies, series, listening to music.

LANGUAGE

- ✔ Telugu
- ✔ Hindi
- ✔ English

EDUCATION

Quba college of engineering and technology   2019-2023
B.tech(CSE)
76.6% (first class with distinction)

Sri Chaitanya junior College   2017-2019
Intermediate
9.34 GPA

Govt model High school   2017
10th class
8.2 GPA

PROJECTS

Major Engineering Project: Data isolation using fine grained access for searchable encryption.
Led a team in developing an advanced project titled 'Data Isolation Using Fine-Grained Access for Searchable Encryption'. The project focused on creating a system for secure data isolation and retrieval through fine-grained access control. We utilized Java for backend processing, HTML for frontend design, and MySQL for database management. This solution enhanced security and privacy for stored data, allowing only authorized users to search and retrieve the encrypted data. It demonstrated my leadership skills, software development capabilities, and understanding of advanced encryption techniques.

Phishing attacks
Conducted a controlled phishing simulation using a GitHub tool in a Linux environment to understand system vulnerabilities and boost cybersecurity knowledge

Creation of web pages and host them online
Designed and developed multiple web pages using HTML, CSS, and JavaScript. Successfully hosted them online, showcasing my skills in web development and understanding of web hosting processes

Python Projects
Phone Number Information Gatherer: Developed a tool to extract phone number details.
Tkinter-based Simple Calculator: Crafted a GUI calculator for quick arithmetic operations.
Ellipse Escape (Kivy Library): Designed an engaging mobile game experience.
QR Code Generator: Implemented a tool for efficient QR code creation

INTERNSHIP

Acedamic internship on python
- Python Developer Intern, Sun Square Technologies Pvt Ltd, Nellore.
- Learned and practiced Python programming, focusing on various key concepts.
- Gained hands-on experience with elements such as conditional statements, iterative statements, list operators, and inheritance.
- Regularly wrote, tested, and debugged Python programs in a professional environment.
- Collaborated with a team of developers, enhancing teamwork skills.

ACHIEVEMENTS & AWARDS

✔ Received a reward and commemorative memento featuring my photo for winning second prize in a city-level Mathematics competition during the 10th grade (2017).

✔ Accumulated a total of 50+ certificates, demonstrating a commitment to continuous learning and skills development.

✔ Awarded first prize in a district-level Technical Quiz at DBS College, showcasing depth of technical knowledge and quick thinking (2022).