M Venkatesh

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Objective:

Seeking a Web Developer / Full Stack Web Developer position that utilizes my skills in web development, Cyber Security, and IT, and allows for growth and learning opportunities.

Education:

Surana College
Bangalore India 560004
Bachelor of Science in [Computer Science]
2019 – 2022

Internship:

Web Developer Intern, Self-Made Ninja Academy Bangalore, 09-Jan-2023 on progress

- Developed a hacking lab using docker images to create 15+ rooms based on past vulnerabilities, enabling students to learn to hack in a gamified way.
- Worked closely with a team of developers, designers, and educators to build an engaging and dynamic platform that delivered a unique learning experience.
- Troubleshot and debugged technical issues that arose within the platform, ensuring the quality and scalability of the platform.
- Continuously sought out new and innovative ways to enhance the user experience and keep the platform up to date with the latest trends and technologies.

Project:

Password Manager

- "Password Manager" was a full-stack web application developed to securely store and manage user passwords. As the lead developer on the project, I was responsible for the design and implementation of the front-end and back-end components. Collaborated with cross-functional teams to design and implement new features and ensure the delivery of high-quality software.
- I utilized technologies such as Python, Flask, to develop the web application, and integrated a secure database using SQLite to store user passwords and personal information. I also implemented robust security measures, including password hashing and secure socket layer (SSL) encryption, to protect against cyber threats.
- In addition to my technical responsibilities, I also led a team of 4 developers and managed the project using agile methodologies. I successfully delivered the project on time.
- This project showcases my skills in full-stack development, project management, and

cyber security. It also demonstrates my ability to lead a team and deliver high-quality software.

Skills:

- Proficient in full-stack development using languages such as JavaScript, Python.
- Skilled in database design and development using MySQL, SQLite, and MongoDB.
- Proficient in agile project management and version control using tools such as Git.
- Knowledgeable in cyber security principles and best practices.
- Experienced in providing technical support and troubleshooting for hardware and software systems.

Achievements:

- Developed and deployed a full-stack web application.
- Led a team of 4 developers in the successful delivery of a project.
- Implemented and maintained network security protocols that resulted in a significant decrease in cyber threats.

Certification:

- CEH [Certified Ethical Hacker] on progress...
- PNPT [Practical Network Penetration Tester] on progress....