

OLUGOTHULA KAVITHA

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Portfolio: <https://olugothulakavitha.github.io/portfolio-account/>

CAREER OBJECTIVE:

As a highly motivated software engineer with in-depth knowledge of RESTful APIs, GraphQL, HTML/CSS, ES6, and version control tools like Git and SVN, I aim to leverage my expertise in frontend development, CI/CD, DevOps, and performance testing frameworks such as Mocha and Node + NPM. My goal is to contribute to innovative projects by building scalable, efficient, and high-performing applications while continuously enhancing my technical skills in a dynamic and growth-oriented environment

EDUCATION:

Bachelor of Technology in CSE(CyberSecurity)

Princeton institute of engineering and technology for womens
CGPA:75

Graduation Year:2024

Intermediate(Mpc)

Trinity Junior college, Karimnagar
GPA:77

Year of Completed: 2020

SSC

Zphs,Asifnagar
GPA:90

Year of Completed: 2018

PROJECTS:

A BI-Objective Hyper Heuristic Support Vector Machine For Big Data CyberSecurity.

The purpose of this project is to handle large volumes of data while simultaneously optimizing multiple context of cybersecurity. This approach aims to improve the efficiency and effectiveness, using advanced machine learning techniques.

Detection Of Cyber Attacks In Network Using Machine Learning.

The purpose of detecting cyber attacks in networks using machine learning is to enhance cybersecurity by automatically identifying and responding to malicious activities. Machine learning algorithms analyze network data to recognize patterns associated with threats, allowing for early detection and mitigation of cyber attacks. This proactive approach helps in protecting sensitive information, reducing the impact of breaches, and ensuring the integrity and availability of network systems.

SKILLS:

Programming Languages:Html,CSS,Bootstrap,Javascript,Python,Devops

Databases: SQL, MySQL,CI/CD

Soft Skills: Effective Communication,Patience, Problem-solving, Teamwork,Adaptability

Developer tools:Visual Studio Code,Termux, Git,Github

CERTIFICATIONS/ACHIEVEMENTS:

- Certified in 1stop company in domain of cybersecurity and ethical hacking
- Certifications from let's upgrade-HTML,CSS,Python