Grandhi Vanitha

✉ vanithagrandhi@gmail.com 📞 8985592000 in linkedin.com/in/g-vanitha-593676294

○ https://github.com/vanithagrandhi

🧩 CAREER OBJECTIVE

Seeking a Front-End Developer role to create engaging user experiences, grow professionally in a collaborative environment, and deliver innovative solutions aligned with organizational goals.

🎓 EDUCATION

B.Tech, GMR Institute of Technology
Information Technology
CGPA 7.30

Intermediate, Sri Chaitanya Jr College

**Secondary Education,
GMR Institute of Technology**

🧩 PORTFOLIO

https://vanithagrandhi.github.io/PORTFOLIO/ 🔗

📁 PROJECTS

ML-Based Secure Automated Heart Disease Detection Model for Health Care Industry
In this project, the heart disease prediction model was built using the machine learning technique.Random Forest and has been secured with an encryption mechanism that is RSA algorithm has been implemented to encrypt the input details by the user.

University_kalyani Webpage
Developed a college webpage login page for Vardhaman College, providing a user-friendly interface for students and staff to access resources. Utilized HTML for structure, CSS for styling, and Bootstrap for responsive design.

🧩 INTENSHIP

KRIFY SOTWARE TECHNOLOGIES PRIVATE LIMITED, KAKINADA

•*Intern, Krify Software Technologies Private Limited.*
•Analyzed OWASP Top Ten vulnerabilities and implemented measures for secure web applications.
•Conducted assessments on input validation and authentication to enhance security protocols

📑 CERTIFICATES

Tech Mahindra Smart Academy
Certified as a UI/UX Developer and Designer from Tech Mahindra SMART Academy, Vishakhapatnam.

coursera
Google IT Support

AWS
Cloud Foundations

🧠 TECHNICAL SKILLS

Java

Python

🧩 DEVELPOING SKILL

HTML

CSS

Bootstrap

JavaScript

Shopping Website
Developed a responsive JavaScript-based e-commerce website with categories for men's, women's, and kids' clothing, implementing a price filter for improved user experience.

Coffee Application
Designed a coffee app in Figma, focusing on user-friendly navigation, engaging visuals, and an basic 'Add to Cart' feature.

♟ ACCOMPLISHMENTS

Published a research paper on phishing attacks in the IEEE Journal, demonstrating expertise in cyber security and awareness of online threats.

Participated in "Cyber Security attacks and mitigations" workshop conducted by KLEAP Technologies.

Participated in the CTF challenge conducted at GMR Institute of Technology.Conducted by GMRIT College.

♟ DESIGING SKILL

Wordpress

Photoshop

Figma

Photoshop illustrator

♟ SOFT SKILLS

Good at Time Management

Adapative in nature

✎ DECLARATION

I declare that the details provided are accurate and truthful.

G.Vanitha