PAVITHRA E

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um=android_app| https://github.com/Pavithra-E197

CAREER OBJECTIVE

To secure an entry-level position in the IT industry where I can apply my Computer Science knowledge, programming skills in Python and C, and problem-solving abilities to contribute to organizational growth while continuously learning and developing my technical skills.

EDUCATION

Bachelor of Engineering – Computer Science – Panimalar Engineering College Name –2027, CGPA: (8.8 / 10)
Class XII –State Board, Ganchior Matric.Higher.Secodary.School - 2023 [93%].
Class X – State Board, Ganchior Matric.Higher.Secodary.School - 2021 (100%).

TECHNICAL SKILLS

- Programming Languages: C, Java, Python
- Web Technologies: HTML, CSS
- Databases: MySQL
- Tools & Platforms: Git, VS Code, MS Excel
- Operating Systems: Windows, Linux

PROJECTS

SHESHIELD - A Moral Tech Women Safety Device
- Developed an Android-based women safety application using Java, Android Studio, GPS, and Firebase.
- Implemented one-tap SOS alerts with real-time location sharing and emergency contact notifications.

INTERNSHIPS

- DLK Solutions – Web Design Intern|20 Days.

Completed an internship in Web Technology, focusing on HTML, CSS, and basic front-end development. Gained hands-on experience in designing responsive web pages and understanding client-side development concepts

- Virtual Tech Services-Full Stack Development Intern|2025

Completed a virtual internship in Full Stack Development, covering front-end and back-end fundamentals.

Learned application architecture, database basics, and end-to-end development workflow.

CERTIFICATIONS

1. Programming in Java-NPTEL(SWAYAM).
2. Introduction to Machine Learning-NPTEL(SWAYAM).
3. Introduction to Artificial Intelligence-Infosys Springboard.
4. Python Programming-Infosys Springboard.

SOFT SKILLS

Communication, Teamwork, Strong work ethic, Positive attitude.