

KARTHIKA PANNEER SELVAM

Namakkal, Tamil Nadu

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LinkedIn | GitHub | Portfolio

Career Objective

Enthusiastic Python Full Stack Developer with hands-on experience in building responsive web applications using HTML, CSS, JavaScript, and Python. Strong understanding of both front-end and back-end development with excellent problem-solving skills. Passionate about learning new technologies and delivering efficient, user-friendly solutions.

Education

- **Bachelor of Engineering in Cyber Security** (2022 – 2026) Paavai Engineering College (Autonomous)
CGPA: 7.8
- **Higher Secondary Certificate (HSC)** (2022)
Government Higher Secondary School
Score: 60%
- **Secondary School Leaving Certificate (SSLC)**
(2020) Government Higher Secondary School
Score: 62.3%

Projects

Mobile Store E-Commerce Website

- Developed a responsive Mobile Store E-Commerce Website using HTML and CSS with modern UI design.
- Designed product sections, navigation bar, offers banner, and mobile-friendly layouts for better user experience.
- Implemented clean styling, hover effects, and responsive webpage structure without using JavaScript.

Bugatti Veyron Website Project

- Built a responsive website using HTML, CSS, JavaScript, and Python.
- Implemented animations, transitions and interactive UI elements
- Improved performance and fixed layout and debugging issues.

Internship & Certifications

- **Full Stack Development - Navitech private limited** (March–May2025)
Developed comprehensive skills in web application development, integrating front-end frameworks and back-end technologies
- **Python Programming - Cybernaut** (Apr-May 2025)
Developed skills in Python fundamentals, logic building, and basic application development.

- **Introduction to Internet of Things – NPTEL** (Jul–Oct 2025)

Successfully completed a 12-week NPTEL online certification course on Internet of Things (IoT). Gained knowledge in IoT architecture, sensors, communication protocols, and smart device applications.

- **Python Full Stack Intern – Grad twin** (Jan-Apr2026)

Trained in Python, Django/Flask, HTML, CSS, JavaScript. Basic knowledge of REST APIs and database integration. Developed small web applications as part of training.

Technical Skills

Frontend: HTML, CSS, JavaScript

Backend: Python

Tools & Platforms: Git, GitHub, VS Code

Concepts: REST APIs, Responsive Web Design

Soft Skills

- Communication and Teamwork
- Problem Solving
- Time Management
- Adaptability

Languages

- English - Professional Proficiency
- Tamil - Native Proficiency
- Kannada - Conversational Proficiency
- Telugu - Conversational Proficiency