

KARTHIKA GUNASEKARAN

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 Tamil Nadu, India

PROFESSIONAL SUMMARY

Entry-level Information Technology graduate with hands-on experience in Django-based web application development and full-stack fundamentals. Strong knowledge of Python, HTML, CSS, JavaScript, and MySQL with practical exposure through internships and academic projects. Passionate about building scalable web applications, problem-solving, and continuous technical learning.

INTERNSHIP EXPERIENCE

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| Python Web Development Intern iSquareS – iSquare Data Systems, Trichy | Oct 2025 – Dec 2025 |
| <ul style="list-style-type: none">Developed backend modules using Django frameworkIntegrated MySQL database for efficient data handlingImplemented CRUD operations and improved database performanceCollaborated in debugging and optimizing web applications | |
| Web Development Intern PLASMID Innovation Ltd, Bangalore | Jul 2024 – Sep 2024 |
| <ul style="list-style-type: none">Assisted in front-end development using HTML, CSS, and JavaScriptSupported backend integration using PythonImproved UI responsiveness and overall user experience | |
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PROJECTS

E-Commerce Web Application (Django)

Developed a dynamic e-commerce application using Django with user authentication, product management, and shopping cart features. Integrated MySQL for backend operations and implemented secure checkout functionality.

Personal Portfolio Website (HTML, CSS, JavaScript)

Designed and developed a responsive personal portfolio website to showcase projects, skills, and resume. Implemented smooth animations, dark mode toggle, and mobile-friendly layout for enhanced user experience. Link: https://36-karthika.github.io/Portfolio_Karthika-G/

EDUCATION

B.Tech – Information Technology Anjalai Ammal Mahalingam Engineering College, Thiruvarur.

2021 – 2025 | **CGPA: 8.37**

HSC – Laurel Higher Secondary School | **90%** | 2021 **SSLC** – Government High School | **86%** | 2019

TECHNICAL SKILLS

Programming: C, Python

Web Technologies: HTML, CSS, JavaScript, Django

Database: MySQL

Tools: GitHub, VS Code

CERTIFICATIONS

- Web Development Internship – PLASMID Innovation Ltd
 - Python Full Stack Development – CAPS Training Institute
 - Python Full Stack Development Internship – iSquare data systems(P) Ltd.
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SOFT SKILLS

Problem Solving | Quick Learner | Team Collaboration | Communication