

Executive Summary

Enthusiastic and growth-driven Graduate with strong skills in Python, JavaScript, and MySQL. Passionate about building scalable applications, writing clean and efficient code, and continuously learning new technologies. Eager to take on challenging projects, enhance user experience, and convert ideas into polished, production-ready solutions. Highly motivated to learn, adapt, and contribute to impactful development teams.

Experience

Renacto Enterprise Solutions	Feb 2024 – Mar 2024
<ul style="list-style-type: none">Designed and developed a fully responsive "About Us" panel using HTML, CSS, and Bootstrap, improving user interaction, accessibility, and cross-device compatibility for the company's website.Collaborated on frontend development tasks, ensuring clean UI structure, reusable components, and consistent styling aligned with the company's branding and design standards.	

Technical Skills

Programming & Scripting: Python, JavaScript

Web Technologies: HTML, CSS, Bootstrap

Database & Cloud: MySQL (Bronze badge on Hacker Rank), AWS

Version Control & Tools: Git, GitHub, VS Code, Figma, MySQL Workbench

Projects

Work Tracker	Nov 2025
<ul style="list-style-type: none">Developed a responsive task-management web application that allows users to create, update, and organize tasks, ensuring smooth workflow management.Improved overall user productivity by designing an intuitive UI and optimizing task interaction flows for faster and seamless usage across devices.	
Tech Stack: HTML, CSS, JavaScript	
Stay Hub	Oct 2025
<ul style="list-style-type: none">Designed a complete hostel discovery platform using Figma, creating structured user flows and responsive layout designs for seamless exploration.Improved user decision-making by mapping clear interfaces for pricing, vacancy, food availability, reviews, and location-based filtering.	
Fraud Guard	Aug 2025
<ul style="list-style-type: none">Built scalable Flask APIs for fraud detection by integrating machine learning models with MySQL-based data storage and preprocessing pipelines.Reduced manual review time by 60% through optimized prediction logic, model tuning, and performance debugging.Delivered data-driven insights by developing interactive dashboards and optimizing API communication.	
Tech Stack: HTML, CSS, JavaScript, Python, MySQL	

Education

Master of Computer Application	Sep 2023 – Aug 2025
Karpaga Vinayaga College of Engineering and Technology, Chengalpattu	CGPA: 8.4
Bachelor of Computer Application	Aug 2020 – Apr 2023
St. Joseph's College of Arts and Science, Cuddalore	CGPA: 7.9

Certifications

- Google Automation with Python – Coursera
- Python – Simplilearn
- Web Development Fundamentals, Cloud Essentials – IBM
- Networking – Cisco