SAMUVEL M

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SUMMARY

Passionate and enthusiastic MCA student with hands-on experience using Python, PHP, MySQL, JavaScript, HTML and CSS. Eager to contribute to a collaborative development team and grow as a professional Software Developer.

EDUCATIONAL CREDENTIALS

• Master of Computer Applications (MCA)

June 2023 - May 2025

Periyar Maniammai University, Thanjavur

CGPA: 8.4

• Bachelor of Science (BSc) in Computer Science

June 2020 - April 2023

Bishop Heber College, Trichy

CGPA: 7.7

PROJECTS

1) Road Map For Tourists To Find Travel Companions and Travel Ideas

2025

Technologies used: HTML, CSS, JavaScript, PHP, MySQL

- Developed a full stack web application to find travel companions, personalized travel Ideas based on the tourist interest.
- Road map for places in particular tourist destinations along with spots name.
- Implemented backend features by using PHP and MySQL to handle users data securely.
- Improved user experience by enabling real-time idea sharing across the platform.

2) Adventure Activities Booking System

2023

Technologies used: PHP, MySQL, HTML, CSS

- Designed and developed a web-based platform for booking adventure activities to the users.
- The system allows users to view, filter and book activities, while admins can manage listings and track bookings.
- Built a booking portal for adventure sports like scuba diving, bungee jumping, paragliding and rafting.
- Managed integrated booking forms, schedule management and secure data handling.

SKILLS

- Programming Languages: PYTHON, PHP, JAVASCRIPT
- Concepts: Core Concepts, Data Structures and Algorithms (DSA), OOPs
- Web Development Technologies: HTML5, CSS3
- Database : MySQL (SQL Queries), PhpMyAdmin
- Tools: Visual Studio Code, Git, GitHub (Version Control), Canva, Microsoft Office
- Methodologies: Agile Methodology (CRUD Operation), Software Development Life Cycle (SDLC)
- Soft Skills: Problem Solving, Logical Thinking, Debugging, Communication, Team Collaboration, Adaptability

CERTIFICATIONS

• Programming With Python - Internshala

2023

Gained practical knowledge in basics of Python syntax, oops, data structures and algorithms.

• Web Development – Ulektz

2024

Gained hands-on experience in HTML and CSS, JavaScript by building full-stack web applications.