Abinaya S

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LinkedIN

ENTRY-LEVEL SOFTWARE DEVELOPER

Motivated and detail-oriented computer application undergraduate with hands-on experience in web development, SQL, and Python. Passionate about building user-centric applications and improving system efficiencies. Seeking a software development role to apply and expand my skills.

EDUCATION

Vellore Institute of Technology, Vellore *Sep 2022 - Jul 2025*
Bachelor of Computer Applications, 8.56 GPA

CERTIFICATIONS

Web Development *Sep 2023*
Coursera

Python Value-Added Course *Mar 2024*
VIT

SKILLS

- Python
- JavaScript
- SQL
- MS Excel
- HTML
- MS Office

PROJECTS

Indian Premier League (CRUD) - SQL

Designed and implemented a relational database system for managing IPL team data using SQL.
Performed CRUD operations to maintain data integrity and support efficient management of structured data.
Enabled effective retrieval and analysis of player rankings, team details, sponsors, and ownership information.

Hotel and Resort Management System - HTML, CSS, JavaScript

Designed a responsive web-based Hotel & Resort Management System using HTML, CSS, and JS.
Implemented modules for room reservation, check-in/check-out, and billing.
Created multiple functional pages including gallery, dining, recipe, rooms & suites and booking to streamline guest.

Cloud Based Attendance System - HTML,CSS and JavaScript

Developed a static web-based attendance system using HTML, CSS, and JavaScript, hosted on **AWS S3**.
Configured static website hosting with public access using S3 bucket policies and integrated with AWS.
Designed a user-friendly interface for faculty to view student attendance status (present, absent, leave) in real-time.

Hotels and Packages Details - Python

Developed a hotel and package management system in Python using object-oriented programming.
Implemented modules for user management, hotel listings, booking, and admin panel using CLI.

LANGUAGES

Tamil

English – Intermediate