Vignesh P

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EDUCATION

Coimbatore Institute of Engineering and Technology   Coimbatore, Tamil Nadu
Bachelor of Engineering in Computer Science and Engineering; **CGPA: 8.1**   *2023 – 2027*

Paramveer Matric Higher Secondary School   Dharmapuri, Tamil Nadu
Higher Secondary Certificate (HSC); **Percentage: 77.5%**   *2021 – 2023*

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript, Bootstrap, Tailwind CSS, Responsive Design, User Interface Development
Backend: Python, Flask, REST APIs, PHP, Server-side Development, API Integration
Databases: MySQL, MongoDB, Database Design, Query Optimization, Data Management
Tools & Technologies: Git, GitHub, XAMPP, Version Control, Web Development Best Practices

EXPERIENCE

Frontend Developer   September 2024 – Present
Freelance   *Remote*

- Developing responsive and user-friendly web interfaces using HTML5, CSS3, and JavaScript with focus on cross-browser compatibility and performance optimization
- Collaborating with clients to deliver custom frontend solutions that meet business requirements and enhance user experience
- Implementing modern web development best practices including mobile-first design, accessibility standards, and code optimization
- Managing project timelines and delivering quality solutions while maintaining clean and maintainable code

PROJECTS

JobSyncer – AI-Powered Resume Matcher | *Python, Flask, JavaScript, MySQL, NLP*   2024

- Developed web application analyzing resumes against job descriptions using NLP to provide compatibility scores and ATS optimization recommendations
- Implemented AI matching algorithms extracting and comparing skills, experience, and keywords from documents
- Built user dashboard with real-time feedback, missing skills highlighting, and actionable improvement suggestions

Guest House Booking System | *PHP, MySQL, JavaScript, Bootstrap, XAMPP*   2024

- Created booking management system with user authentication, role-based access control, and real-time availability tracking
- Developed admin dashboard managing rooms, bookings, and users with automated confirmation workflow
- Designed normalized MySQL database schema and built responsive Bootstrap interface with date validation

CERTIFICATIONS

JavaScript Certification | Front End Development - HTML | Front End Development - CSS | Git for Beginners

LANGUAGES KNOWN

English, Tamil