Dhandayuthapani Murugesan

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Summary

Highly skilled and detail-oriented Front-End Developer with expertise in HTML5, CSS3, JavaScript, and modern frameworks such as React and Angular. Demonstrated ability to create responsive, intuitive, and visually appealing web pages with a strong understanding of user experience (UX) and user interface (UI) design principles. Adept at collaborating with cross-functional teams, troubleshooting and resolving front-end issues efficiently, and committed to continuous learning and improvement to stay updated with the latest industry trends and best practices.

Professional Experience

Tensketch — Jan 2024 - May 2024
Front-end developing & testing Intern — Chennai

- **Role:** Front-End Developer
- **Project:** Developed a resort booking site
- **Technologies Used:** HTML5, CSS3, Bootstrap 5, Angular

Responsibilities:

- Created responsive web pages using HTML5, CSS3, and Bootstrap 5.
- Developed user interfaces and interactive elements with Angular.
- Conducted testing and debugging for optimal performance.
- Collaborated with cross-functional teams for seamless integration.
- Used Git for version control and code management.

Objectways Technology — Aug 2021 - Nov 2022
Data Analyst — Karur

- **Role:** Quality Checker and Auditor on various LIDAR projects.
- **Tools Used:** AWS tools, VALEO Tool

Responsibilities:

- Corrected errors and ensured the quality of LIDAR project data.
- Utilized AWS tools and the VALEO Tool for data processing and validation.
- Maintained high standards of accuracy and consistency in data labeling tasks.
- Collaborated with team members to meet project deadlines and quality benchmarks.

Education

Coimbatore Institute Of Technology — Oct-2022 - May-2024
Computer Application — Master of Computer Application
7.48 CGPA

Valluvar college of science and management — Jun 2018 - May 2021
Computer Application — Bachelor of Computer Application
7.5 CGPA

Projects

Web Application for Connecting Contractors and Clients in Construction

Overview:

Developed an innovative web application that bridges the gap between contractors and clients, simplifying the process of finding and hiring skilled professionals for construction projects.

Technologies Used:

- Python
- Flask
- MongoDB
- HTML
- CSS

Key Features:

- Contractor and Client Matching
- User-Friendly Interface

This project demonstrates proficiency in full-stack development, combining front-end and back-end technologies to create a functional and visually appealing web application that meets the needs of both contractors and clients in the construction industry.

Portfolio Website

- Developed a personal portfolio website using React, Tailwind CSS, and JavaScript.
- Showcased various motion graphics and visual design projects.
- Implemented responsive design techniques to ensure compatibility across devices.

Web Application Functional Testing

- Developed and executed test plans for various web applications, ensuring thorough coverage of all features and functionalities.
- Identified and reported bugs with detailed documentation, collaborating with developers to ensure timely fixes.

Skills

HTML5	CSS
JavaScript	Bootstrap 5
Angular	React
UI & UX Design	Figma
Adobe Tools	Microsoft Office
Content Management Systems (CMS)	Web Content Management & editing
Project Management	Analytical Tools