BALAMURUGAN M

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OBJECTIVE

A driven front-end developer focused on establishing a solid base in web development technologies. Proficient in HTML, CSS, JavaScript, React, and Tailwind CSS, with practical experience in responsive projects utilizing TypeScript. Eager to leverage practical skills in impactful projects while advancing a professional career in front-end or full-stack development.

EDUCATION

Master of Computer Applications(MCA)   August 2023 – June2025
Dr. G R Damodaran College of Arts and Science   Coimbatore, India
Cumulative GPA: 7.9/10.0

Bachelor of Computer Applications(BCA)   August 2020 – June 2023
Sri Krishna Adithya College of Arts and Science   Coimbatore, India
Cumulative GPA: 81.1/10.0

SKILLS

Technical Skills:

- **Front-End Development**: HTML5, CSS3, JavaScript, React.js, Tailwind CSS, TypeScript
- **Back-End Development:** Node.js, Express.js
- **Database Management**: SQL, MySQL

Soft Skills: Communication, Adaptability, Problem-Solving, Leadership, Creativity

PROJECTS

DataShore - Community-driven tech learning platform (**Github**)   Oct 2024
Tech stack :React, JavaScript, TypeScript, Tailwind CSS, Framer Motion, Responsive Web Design, Git
Key Features:

- Developed a responsive, single-page application using React and Tailwind CSS for a tech community platform
- Implemented modern React practices including hooks, context API, and functional components
- Created reusable UI components for improved maintainability and consistent design
- Utilized Framer Motion to add engaging animations and improve user experience
- Integrated form handling and validation for user interactions (e.g., contact forms, volunteer applications)
- Implemented responsive design principles to ensure optimal display across various devices and screen sizes

FITX -Gym Tracking Web App (**Github**)   jul 2024
Tech Stack: Vite, React.js, JavaScript, tailwind CSS
Developed a responsive web app that enables users to efficiently track workouts and repetitions, providing a smooth and optimized experience for fitness enthusiasts.
Key Features:

- Designed a sleek, user-friendly interface for rep calculation and workout tracking.
- performance optimization using Vite, reducing build times & enhancing the user experience.
- Ensured a fully responsive design, allowing seamless use across devices ideal for users at the gym or at home.

CERTIFICATIONS

Udemy Web Development Course, 2024 – Completed comprehensive training in modern web development.

FreeCodeCamp Responsive Web Design Course – Completed in-depth training in responsive web design fundamentals.