TAMILARASAN B

Chennai, Tamil Nadu | 6382282534 tamilarasanber@gmail.com

Summary

Web Developer with **3.5 years** of experience in **React.js**, **JavaScript (ES6+)**, **HTML5**, **CSS3**. Strong in responsive design, performance optimization, and secure form handling. Skilled in writing clean, maintainable code, ensuring cross-browser compatibility, and collaborating in Agile teams to deliver reliable web solutions.

Skills

React.js, Redux, Context API, JavaScript (ES6+), Node.js, Express.js, JSON, RESTful APIs, API Integration, jQuery, HTML5, CSS3, Tailwind CSS, Bootstrap, Drupal, Git, GitHub, Team Work

Education

Dhanalakshmi Srinivasan College of Engg. & Tech. | Mamallapuram Bachelor of Engineering - Computer Science Engineering | 11/2019

Dr.R.Arulappa Higher Secondary School | Neerpair HSC | 03/2014

Experience

Xerago | Chennai, TN

Associate Developer | 01/2022 - 07/2025

Projects: Ujjivan Banking Website, Citi Banking Website

Tech Stack: React. is, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, Drupal 10, RESTful APIs, Redux, Git

Key Contributions::

- Built and maintained responsive **Single Page Applications** (SPAs) with **React.js**, **Redux**, **and Tailwind CSS**, ensuring scalability and high performance.
- Integrated RESTful APIs for real-time data flow and implemented React Router for seamless client-side navigation.
- Developed and Updated 15+ responsive landing pages in **Drupal 10** using custom themes, Twig templates, blocks, paragraphs, and views to deliver dynamic, user-friendly web experiences.
- Created secure, user-friendly **form pages** to improve customer onboarding and user experience.
- Optimized performance using React Hooks, enhancing component efficiency and user engagement.
- Conducted cross-browser and UI/UX testing via **LambdaTest** to ensure consistent design and functionality.
- Collaborated with designers and backend developers to ensure timely, high-quality deliverables.
- Managed version control and feature branches using Git and GitHub within Agile workflows.

Prismy Data Softlabs | TN, Chennai Research Analyst | 12/2018 - 12/2021

- Executed **LinkedIn lead generation** by automating and validating contact data for B2B marketing and sales projects.
- Handled e-commerce product management, including uploading product details, pricing, and optimized descriptions with images across online platforms.
- Executed web scraping tasks using XPath and browser developer tools to extract structured data from websites efficiently.

Personal Projects (Full-Stack Learning Practice)

Portfolio: https://portfolio-pi-one-16.vercel.app/

1. E-Commerce Website | React.js, Node.js, Redux, Tailwind CSS

Constructed a responsive e-commerce platform featuring product listing, cart, and checkout functionality. Integrated Node.js

backend for API data and managed global state using Redux.

2. AI Prompt Generator | React.js, Node.js, Express, Generative AI (Gemini API)

Built an AI-based prompt generation tool using Google's Gemini API. Designed the frontend in React.js and backend in Express. Deployed both layers for seamless real-time interaction.

Certificates

The web Developer Bootcamp 2025 - Udemy