

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**, and Drupal 10. 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
BE - Computer Science Engineering | 11/2019

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

Experience

Xerago | Chennai
Associate Developer | 01/2022 - 07/2025
Projects: Ujjivan Banking Website, Citi Banking Website

Tech Stack: *React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, 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.
- Delivered **15+** fully responsive and accessible banking web pages with complete cross-browser and device compatibility.
- 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.

Personal Projects (Full-Stack Learning Practice)

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

- E-Commerce Website** | *React.js, Node.js, Express, Redux, Tailwind CSS*
Developed 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.
- AI Prompt Generator** | *React.js, Node.js, Express, 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.
- To-Do List App** | *React.js, Tailwind CSS*
Created a dynamic to-do manager with task addition, update, and delete functions. Designed a fully responsive UI using Tailwind CSS and React hooks for state handling.

Certificates

The web Developer Bootcamp 2025 - Udemy