

TamilVendhan Murugesan

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Objective

Passionate Frontend Developer proficient in **HTML, CSS, JavaScript, React.js**, and seeking to leverage skills in responsive design and user experience. Eager to contribute to innovative web development projects. Strong problem-solving abilities and a commitment to continuous learning. Ready to thrive in a collaborative environment.

Technical Skills

- **Languages:** Javascript, TypeScript.
- **Frontend:** React.js, Tailwind CSS, Redux, HTML, CSS.
- **Backend:** Node.js, Express, REST APIs.
- **Databases:** MongoDB, MySQL.
- **Tools:** GitHub, Vercel.

Education

Bishop Heber College, Tiruchirappalli, TamilNadu

2021 – 2024

- Bachelor of Computer Applications - **CGPA:** 7.56

Main Projects

WorldWise - Tracking Application

[Live Demo](#)

WorldWise is a React application that allows users to explore cities from around the world.

- Built with the **React.js** for ensuring a responsive and scalable application.
- It includes an Interactive Map, which allows users to click on cities they've visited and keep track of their travels. It also utilizes Geolocation to automatically center the map on the user's current location for a personalized experience, implemented User Authentication to ensure that each user's data is secure and private.

Technologies Used: React Router, context API

Usepopcorn - Movie Rating Application

[Live Demo](#)

UsePopcorn is a React application that provides users with a way to explore movies, rate them.

- I have used advanced **React.js** concepts to build this. It uses the `useState` and `useEffect` hook and react forms and controlled components. The components are made from scratch including the `starRating` component.
- The app provides a Search and Browse function that allows users to find movies by title, complete with detailed information like title and year of publication. Users can engage by Rating and Commenting on the content they watch.

Technologies Used: React.js, data fetching, custom hooks

Mini Projects

OmniFood - Food Delivery Application

[Live Demo](#)

- It's a modern world food delivery website..

FarAway - Travel List Application

[Live Demo](#)

- It used to create and manage your packing list for your upcoming trips.

Eat-n-Split - Split Calculator Application

[Live Demo](#)

- It's a Bill Split Calculator application in which we can share bill with your friends..

Guess-My-Number - Number Guessing Game

[Live Demo](#)

- This is a simple yet fun Number Guessing Game where players try to guess a randomly generated number within a specified range.