# Jerry Mathew

MERN STACK DEVELOPER

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# **PROJECTS**

## 1. TRAVELO — live/github

Travelo is a full-stack MERN application that allows users to browse, search, and book hotels seamlessly. Built with MongoDB, Express.js, React, and Node.js, it features user authentication, dynamic filtering, wishlist management, and an intuitive booking interface

#### 2. BROWSER EXTENSION — live/github A

high-performance browser extension built with **React**, **Vite**, and **Tailwind CSS**. Enables users to track their daily focus and manage a to-do list directly from the browser

## **3. QUIZZ MASTER** — live/github

A full-stack quiz app developed with **React** (frontend) and **Node.js** (backend). Features secure **JWT-based authentication**, category-based quiz selection, real-time scoring, and persistent progress tracking. Utilizes **React Context API** and **useReducer** for efficient state management

## 4. <u>LACEUP</u> — live/github

A feature-rich e-commerce platform built with **React**, **Context API**, **useReducer**, and **Tailwind CSS**. Offers a seamless shopping experience with dynamic product filtering, wishlist and cart management, and integration with a secure payment gateway

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#### **SKILLS**

Languages: JavaScript, C++, Java, Ruby

Technologies: HTML, CSS,

TailwindCss, React.js, Redux.js, Node.js,

Context API, React Router

Express.js, REST APIs, MongoDB, Git

Concepts: Functional Programming,
Responsive Design, Error Handling, Routing,
Authentication,

Middleware, RESTful APIs, MVC, SPAs, APIapps

**Tools**: NPM, Mongoose, Postman, Thunder Client, Vite, React Router, Multer, MongoDB Atlas, CRA, JWT, RTK

#### **LANGUAGES**

English, Hindi, Malayalam

#### **EDUCATION**

SCT College of Engg, TVM

Bachelors 2013 - 2017 Mechanical Production