VISHNUPRIYA K

MERN STACK DEVELOPER

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GitHub   **in** LinkedIn

SUMMARY

A self-taught Full Stack Web Developer proficient in modern technologies such as React, Node.js, Express and MongoDB. Through completing projects and reviews, a strong ability to prioritize tasks and manage time effectively has been developed, ensuring the timely completion of projects and adherence to the highest standards.

PROJECTS

Weddingpro

GitHub: **FrontEnd** | **BackEnd** | **Live Link: weddingpro**

WeddingPro, an innovative web application, streamlines the process of booking venues, photographers, and decoration teams for special occasions. Packed with robust features like real-time booking, secure payment processing, and a user-friendly interface, it ensures an enhanced and seamless experience for users.

Features

- Implemented a **Node.js** backend, **React** for the frontend, as well as **RESTful APIs** and MongoDB storage for the application.
- Implemented OTP login using **Twilio**.
- Incorporated **JSON Web Token** (JWT)for secure user authentication and authorization.
- Integrated the **PayPal** payment gateway into the project, providing users with a seamless and secure online payment experience.
- Secure your venue, photographer, and decoration team individually by making an advance booking with just 10% of the actual amount.

Technologies used: React, Tailwind CSS, Node.js, Express.js, MongoDB, Model-View-Controller (MVC), Amazon Web Services (AWS)

TastyBlends

GitHub: **Link** | **Live Link: TastyBlends**

TastyBlends is a user-friendly food ordering website that offers a diverse range of delicious food items.With a design focused on user convenience, it ensures easy browsing, selection, and ordering of user's favorite meals.

Features

- Utilized **Node.js** to create the backend of the application, integrated **MongoDB** for data storage.
- User verification using email OTP using **Node-mailer**. Integrated **PayPal** as the payment gateway, allowing users to make secure online transactions.
- Implemented interactive cart and wishlist functionalities using **AJAX**, providing users with a seamless shopping experience without page reloads.
- Admin dashboard with revenue chart and sales report download option.
- Implemented coupon functionality allowing users to apply discounts during the checkout process.

Technologies used: HTML &CSS, Bootstrap, JavaScript, Node.js, Express.js, Model-View-Controller (MVC), Amazon Web Services (AWS), MongoDB

MINI PROJECTS

Netflix-Clone
GitHub: [Link](#)

- Netflix clone built using React.
- Utilized The Movie Database (TMDB) API to display movie and TV show information.
- Created a search that facilitates movie search based on keywords.

Weather App
GitHub: [Link](#)

- Weather app built using React.
- Utilized Rapid API and Weather API to display current weather and forecasting information.

To-Do List
Link: [Link](#)   GitHub: [Link](#)

- Users can add, edit and delete tasks.
- Users can mark tasks as completed.

SKILLS

- **Frontend Development**   **React, Tailwind CSS, Bootstrap, EJS, HTML,CSS**
- **Backend Development**   **Node.js, Mongoose, REST API, JavaScript, Express.js, MVC Architecture**
- **Database and Storage**   **MongoDB, PostgreSQL**
- **Integrations**   **PayPal, Nodemailer, Multer, Twilio, Cloudinary**
- **Deployment**   **NGINX, AWS EC2, GitHub**
- **Design**   **Figma**

EDUCATION

MERN Stack Web Development   2022 - Present
Brototype   **Calicut, Kerala**

Master of Computer Application   2018 - 2021
University of Calicut   **Calicut, Kerala**
CGPA : 7.67