

# Contact

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O Calicut , Kerala

# **Education**

# **MERN Stack Development**

**Brototype** 

2022-current

#### **Bsc Computer Science**

University of calicut 2019-2022

# Skills

#### **FRONTEND**

- JavaScript
- React
- HTML
- CSS
- Redux
- Bootstrap
- Material UI
- MD Bootstrap
- Context API

#### **BACKEND**

Node.js

# **Mohammed Swabah**

# Full Stack Developer

Self-taught MERN stack developer having experience in developing both frontend and backend applications. Expertise in a variety of technologies like **React, Express.js, Node.js, and MongoDB** with a strong ability to learn and adapt quickly

# **Projects**

# TRIPIFY - Tour Package Booking System

**Source Code** 

Designed and developed a progressive web application in Node.js and React which facilitates travel package booking and management system provided by travel agent This app serves as a convenient platform for users to schedule and manage their vacation plans with verities of tour packages and event tickets

Developed the Travel agent management module to add and manage travel agent and implemented Admin module to manage both travel agent and user

Implemented package management module to add and edit a tour package and event tickets with complete details including each day's activity. Provided an efficient time scheduling system with the details of total slots availability and a photo gallery of complete event visuals

Implemented a user-friendly chat interface using the Socket.IO library. allowing user to initiate conversations, discuss their concerns, and seek clarifications directly with the travel agent

Used Redux library for global state management.

Integrated payment gateway using Razorpay to book travel packagee and a option for cancle the bookings and get refund

### **Technologies Used**

Node.js, MongoDB, Express.js, Redux, React, Socket.IO, Razorpay, JWT, Cloudinary, Nodemailer, node-cron, Multer, Git, AWS, OAuth 2.0

# Live prev

Live: TRIPIFY

### GadgetsStore - E-commerce Application

Source Code

Designed and developed a comprehensive e-commerce application for gadgets using EJS and Node.js, providing a seamless online shopping experience for customers.

Integrated product catalogs, allowing customers to easily browse and search for gadgets based on various parameters such as category, and price range.

Implemented secure payment gateways using Cashfree API, ensuring safe and reliable online transactions for customers.

- Express.js
- MongoDB
- Socket.IO
- REST API
- JWT

# **INTEGRATIONS**

- Razorpay
- Nodemailer
- Cloudinary
- Cashfree
- Multer

#### **DEV TOOLS**

- Git
- GitHub
- AWS
- MongoDB Atlas
- Netlify
- Insomnia API

#### **FAMILIAR**

- Data Structure
- MySQL
- NGINX
- Postman
- Figma

Developed inventory management systems to track and update product availability in real-time, preventing overselling and ensuring accurate stock levels.

Implemented robust order processing and fulfillment workflows, including order confirmation, tracking, and delivery notifications to customers

# **Technologies Used**

Node.js, MongoDB, Express.js, EJS, MVC Architecture, Cashfree, Cloudinary, Git, AWS EC2, AWS Route 53, NGINX, Certbot, PM2, MongoDB Atlas

#### **Live Prev**

**Live: Gadgets Store** 

# **Mini Project**

# O Expense Tracker- Expense tracking system

**Source Code** 

This project aims to provide a progressive web application that provides for users a ultimate solution for effortless financial management. easily record and monitor their expenses.

Users will be able to record their income and expenses, categorize transactions, set budgets, and generate visual reports to gain insights into their spending habits.

Users will be able to sign up and log in using their email and password, with JWT implemented for authentication and authorization, thereby enhancing both security and efficiency.

# **Technologies Used**

Node.js, MongoDB, Express.js, Redux, React, MVC Architecture, Git, JWT

### Live Prev

Live: Expense Tracker