Karthikeyan M

Portfolio | LinkedIn | GitHub

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FULL STACK DEVELOPER

I am a Motivated and passionate MERN Stack Developer with knowledge in both front-end and back-end development. I completed a Full Stack Development (FSD) course at Guvi (IIT Madras) with practical knowledge in HTML, CSS, JavaScript, React, Node.js, Express, and MongoDB. I am currently seeking to apply my skills in web development through hands-on projects and learning opportunities.

TECHNICAL SKILLS

Languages : JavaScript,Sql, HTML5, CSS3 **Frameworks** : Express.js, Node.js, Bootsrap

Libraries : React.js

Databases : MongoDB, MySQL

EXPERIENCE

Officer 09/2020 - 12/2022 Chennai, Tamil Nadu, India

Royal Sundaram General Insurance Co. Limited

EDUCATION

RVS College of Engineering and Technology

Bachelor of Engineering in Mechanical Engineering

Dindugul, Tamil Nadu, India 2015 - 2019

PROJECTS

Library Management System

React.js, MongoDB, Node.js, Express.js, Multer, CSS

Source Code

- Frontend: Developed using React, React Router DOM, and styled with custom CSS for a responsive and user-friendly
- Backend: Implemented with Express. js and MongoDB for handling book, student, and admin data, supporting CRUD operations. Used Multer for file uploads.
- Features: Admin authentication, ability to add new students, default admin account creation, dashboard for statistics, and CRUD operations for managing books with image uploads.

CRUD Application

React.js, Mongodb, NodeJS, ExpressJS, Bootstrap

Source Code

- Frontend: Developed using React, Bootstrap, and React Router DOM for creating routes and navigation.
- Backend: Implemented with Express. is and MongoDB for handling data storage and management.
- Features: Performed create, read, update, and delete (CRUD) operations, utilizing Axios for HTTP requests.

E-Commerce Application

React.js, Mongodb, NodeJS, ExpressJS, Bootstrap, CSS

Source Code

- Frontend: Developed using React, Bootstrap, Redux, and CSS for a responsive and dynamic user interface.
- Backend: Implemented with Node.js and Express.js, integrated with MongoDB for database management.
- Features:
 - * **User Functionality:** Manage cart, secure login/logout, and add/remove products.
 - * Admin Functionality: Perform CRUD operations on products, edit/delete user details, and view orders.

CERTIFICATIONS

- · Certified MERN Stack Developer Course by the Guvi
- Certified AutoCAD Course by the Tamil Nadu Institute and Technology