Pruthvik Matrawadiya

MERN STACK DEVELOPER · JAVA DEVELOPER

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Work Experience _____

R-Tech Digital.

Aurangabad, Maharashtra

SOFTWARE DEVELOPER INTERN

Jun. 2022 - Dec. 2022

- Assisting in the design and development of software and applications for IoT devices.
- · Helping to integrate IoT technologies such as wireless connectivity and remote monitoring capabilities using Android Application.
- Developing Web Based Applications and integrating them to IoT Based devices and sensors
- Testing and debugging the applications to ensure proper functionality

Freelance

WEB DEVELOPER

- Manage multiple client projects simultaneously, ensuring that each project is completed on time, within budget, and to the client's satisfaction.
- · Communicate effectively with clients to understand their needs, provide project updates, and answer any questions they may have.
- Designed and developed a management Applications for a local small business, resulting in increased of efficiency.

Projects

Amazon Clone Project Link

REACT.JS, REDUX, FIREBASE

- An Amazon clone project using React and Firebase is a web application that emulates the functionality and features of Amazon's e-commerce platform. The project is built using the React library for the frontend and Firebase for the backend.
- · The project is built using the React library for the frontend, Redux for state management, and Firebase for the backend.
- Replicated some of Amazon's key features such as a product listing page, shopping cart, user authentication, and payment processing.

Slack clone Project Link

REACT.JS, STYLED-COMPONENTS, REDUX, FIREBASE

- The Slack Clone is a full-stack web application built using React, Redux, Firebase
- The application replicates the features and functionality of the popular team collaboration tool, Slack.
- Users can sign up and log in to the application, create channels for group discussions, and send direct messages to individual users
- The Slack Clone is designed to be intuitive and easy to use, with a clean and modern design. The application is scalable and secure, with measures in place to prevent unauthorized access to the database and protect user data.

Medical Store Inventory Management System

JAVA, ANDROID-STUDIO, FIREBASE

- · Designed and developed the app's user interface and user experience, ensuring that it was intuitive and easy to use.
- · Integrated Firebase services, including authentication, real-time database, and cloud messaging, to provide seamless functionality for users
- Implemented a barcode scanner feature, allowing users to easily add new items to the inventory by scanning the product barcode.
- Conducted thorough testing and debugging to ensure that the app was free of errors and bugs.

Technical Skills

Strongest Areas Data Structures, Algorithms, Web Development

Programming LanguagesJavascript, Java, Python

Libraries/Frameworks React.js, Express.js, Next.js, Git, Node.js, HTML5, CSS3, AndroidStudio

Database MongoDB, Firebase, MySQL

Heroku, FireBase

Education

Platforms

Bachelors in Computer Science Honours

Aurangabad, Maharashtra

Mar. 2019 - Aug. 2022

SHIVCHHATRAPATI COLLEGE
• 7.9 CGPA

Achievements

Solved 450+ DSA Problems on Leetcode GFG

Published 3 Apps On PlayStore with more than 5K Downloads.