SANTHOSH ANNAMALAI

FULL STACK DEVELOPER (MERN)

DETAILS

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Chennai
India

PHONE
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EMAIL
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LINKS

Github

LinkedIn

SKILLS

React

JavaScript

Express.js

JWT

GraphQL

Node.js

MongoDB

Redux

MySql

AWS (Amazon Web Services)

Web Socket

Cypress

Git

GitHub

PROFILE

To obtain a challenging position as a MERN Stack Developer or Front-End Developer, utilizing my skills in React.js, JavaScript, MongoDB, Express.js, MySQL, and AWS to create responsive and engaging web applications. I am eager to leverage my experience in building intuitive user interfaces with React.js and my expertise in backend technologies like Express.js and MongoDB. Additionally, my proficiency in MySQL and AWS will contribute to a dynamic development team and drive the success of the company.

EMPLOYMENT HISTORY

Front End Developer (Freelance), TechHive Technologies

Apr 2024 — Present

- Manage cab bookings, driver registrations, wallet recharges for drivers, customer and referral systems, and fare adjustments.
- Integrate charts for detailed summaries of the entire process.
- Connect to two mobile applications (Customer and Driver apps) and one website.
- Ensure seamless communication and synchronization between the Admin Dashboard, mobile applications, and the website.

Skills: React.js, Tailwind css, MUI, MUI-charts, Express.js, REST API, States, Hooks, Context API, React Router, CSS, Javascript,

Customer Success Engineer, Pillir (Formerly appsFreedom India Private Limited)

Chennai, India

Sep 2022 — Apr 2024

- Build the tool for running the bulk automation scripts using React JS and APIs are build in express.js.
- The tool can create new test run with respect to project, suite, runs which is already exists in Test-rail (Test case maintanance platform) by using the testrail API's which provided by Testrail.
- Run the newly created test run with automation scripts written using Cypress, which may consist hundreds of cases .
- Status of each cases (Passed, failed, etc) are added to Test-rail with screenshots instantly after each case is executed.
- Developed front-end of B2B applications with low code platform and Integrated it with Backend which can be compatible to all devices like android, ios, web.
- Automated test cases using JS testing framework called Cypress.

Skills: React.js, Express.js, REST API, States, Hooks, Context API, React Router, CSS, Javascript, SQL, Cypress, Automation Testing, Mobile app development.

PERSONAL PROJECTS

#1 Market Place For Rental Equipement - MERN Stack

May 2024 — May 2024

- User can View and book rental equipment, search by categories, keywords, location, and availability, and track rental activities through detailed booking logs.
- Secure payment processing via Razorpay.
- Owner can list stores with detailed descriptions and manage rental bookings effortlessly.
- Admin can Oversee user and owner activities, approve owner requests, manage rental stores, and perform CRUD operations for users and store listings.

Skills: React.js, React Flowbite, Tailwind CSS, Context API, Auth Protected Routes, Formik, Express.js, MongoDB with aggregation, JWT, Bcrypt, Nodemailer, Middleware functions, Role-Based Access Control, MVC Architecture

- **Documentation:** https://url-shortner-fsd.onrender.com/2Lc7D
- **API Documentation:** https://url-shortner-fsd.onrender.com/8Zp7G
- **Deployed Url:** https://rentit-store.netlify.app

#2 Chat App

Skills: React.js, Websocket (socket.io), Chakra UI, Tailwind CSS, Context API, Auth Protected Routes, Formik, Express.js, MongoDB with aggregation, JWT, Bcrypt, Middleware functions, MVC Architecture

*Deployed url: **https://ping-kar.netlify.app***

#3 URL Shortner - MERN Stack

May 2024 — May 2024

Skills: React.js, MUI, Tailwind CSS, Context API, Auth Protected Routes, Formik, Express.js, MongoDB with aggregation, JWT, Bcrypt, Nodemailer, Middleware functions, Role-Based Access Control, MVC Architecture

- **API Documentation:** https://url-shortner-fsd.onrender.com/HFkY6
- **Deployed Url:** https://url-shortner-fsd.netlify.app

ACHIEVEMENTS

Certified Full Stack Developer From GUVI

Mar 2024 — Jun 2024

- Learned Full Stack Development at Guvi's Zen Class.
- Mastered technologies starting from HTML, CSS, JavaScript to advanced React.js concepts including components, hooks, and Redux.
- Gained proficiency in backend development, building APIs in the MVC architecture using Express.js.
- Acquired skills in MySQL and MongoDB for database management.
- Developed over 20 projects covering Front End, Back End, and Full Stack.
- Consistently maintained top records in tasks and assessments.

Rest API skill assessment by HackerRank

Link to access Certificate: https://www.hackerrank.com/certificates/ce51aefa48f9