Chakravarthi Katragadda

Software Engineer

Software Developer with 3.10 years of experience, specializing in front end technologies

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WORK EXPERIENCE

Application Development Analyst
Accenture

09/2021 - Present,   *Bengaluru*

Project: Recruiting Application

- Design and develop web applications using HTML5, CSS3, JavaScript, ReactJS that meets accessibility and web standards for website.
- Used Redux with Redux-Thunk middleware in application to retrieve data from back-end and to also perform RESTFUL services.
- Worked with JASMINE unit test framework to write unit tests for JavaScript code
- Worked on responsive design and developed single ISOMORPHIC responsive websites that could be served to desktop, Tablets and mobile users.
- Fixed existing bugs reported by testing team and improved performance using code optimization.

System Engineer
Tata Consultancy Services

09/2018 - 08/2021,   *Hyderabad*

Project: Falcon Dialysis

- Actively worked in an agile software development environment which utilized the Scrum process.
- Leveraged ReactJs, Redux, React-table and responsive web frameworks like Material-UI to consistently schedule project deliverables ahead of schedule.
- Used Object Oriented JavaScript Programming, asynchronous programming, state management with Redux.
- Enforced code standards using ESLint.
- Optimized the application by code splitting using Lazy loading.

EDUCATION

Bachelor of Technology (EEE)
VR Siddhartha Engineering College

2014 - 2018,   *9.19*

Intermediate Education (MPC)
Sri Chaitanya Junior College

2012 - 2014,   *9.54*

SKILLS

ReactJs   JavaScript   TypeScript   MongoDB

React Native   Knockout.js   NodeJS   HTML

CSS   Bootstrap   Material UI

Responsive Design   Accessibility   Firebase

PERSONAL PROJECTS

Portfolio 🔗
- A mobile responsive portfolio web app built with React using Material UI, React-Router and Firebase.
- Smooth animations using React-reveal and Dark mode are also included.

MERN Todo 🔗
- A responsive and aesthetic looking ToDo App which can create, delete, filter and store to-do lists on a MongoDB Atlas server.
- REST API is built using Node and Express which includes authentication, session validation and restriction to the resources.

Mail Client Prototype 🔗
- A responsive and aesthetic looking Mail Client App developed with React, React-Hooks, Redux, MaterialUI and Firebase as backend.
- This is a sample mail client web application, where users can do all the operations of any existing Mail Client applications like Gmail, Yahoo etc.,

MERN Expense Tracker 🔗
- A responsive Expense tracker app developed with React, React Hooks, Redux, Material UI and used Node Js to create backend.
- Implemented image upload to the backend so that users can change or upload profile photo. Users can also upload expense bills.

INTERESTS

MERN Full Stack   Web Development

Mobile Development