

JYOTHIRMAI CH

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Skills

- React | Redux | Redux Saga | Angular | RxJS | Next.js | Web development | Frontend | Backend | Full Stack | UI/UX | HTML5 | CSS3 | SCSS
- JavaScript | TypeScript | OOP | Unit testing | NodeJS | Express | RESTful API's | NoSQL | Firebase | SQLite | PostgreSQL | Vite | NPM
- Web designer | Adobe XD | Illustrator | Photoshop | Figma | Material UI | Syncfusion | Bootstrap | Ant Design | Canvas
- Domo Connectors | Git | CI/CD | Cloud Digital Leader(GCP) | AWS S3 Buckets | Vercel | Netlify

Experience

Javascript Developer, Upwork Contract

Stratorsoft

Denver, USA

08/2023 - 04/2024

- Led a project at Stratorsoft to make systems work better together using JavaScript and Integrated PDK and Feenics APIs into Domo connectors using JavaScript for seamless system connectivity. Designed efficient workflows in DOMO IDE for smooth data transmission between platforms.
- Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, unit testing, Helped fix problems and make improvements in a Node.js project, focusing on the part that deals with the inner workings of the system.

Software Engineer

Aubergine Solutions

Hyderabad, India

08/2022 - 06/2023

- Implemented atomic design architecture and structured code for increased component reusability in the React project EthicalEtix, a stadium ticketing system for the NBA, NFL, and NHL.
- Overcame challenges in a React project involving stadium view rendering with SVG paths and polygons, implementing tooltip functionality for each seat, and enabling seat selection within the stadium interface.
- Implemented seamless integration of Stripe payment functionality post seat selection within the stadium view in the React project.
- Additionally, contributed to Angular project development for Complyhub, enhancing the user experience with interactive data visualisation using the Syncfusion package and appointment scheduling functionalities using the angular-calendar package.
- Developed and maintained front-end components for a leading SaaS platform serving the e-commerce industry.

Web Developer

Appit Ventures

Hyderabad, India

04/2020 - 07/2022

- Utilised fabric canvas within React for drawing floor plans, ensuring precise layout visualisation.
- Developed Node.js backend functionalities to efficiently upload floor plans onto the BuildVu platform.
- Conducted bug fixes and enhancements on React and Angular projects to maintain system integrity and performance.
- Demonstrated rapid learning and implementation capabilities by acquiring proficiency in Angular within a week and completing a project within three weeks, while effectively managing multiple concurrent projects.

Full Stack Developer

Suraaga Technologies

Hyderabad, India

03/2019 - 02/2020

- Built a React web application from scratch after understanding the project requirements thoroughly.
- Crafted user stories for each requirement to enhance clarity and project alignment and created wireframes using Figma.
- Created wireframes using Figma to visualise the application layout and design.
- Leveraged Swagger for API documentation, mock API creation, and testing purposes.
- Demonstrated versatility as a junior developer by learning and mastering over three technologies simultaneously.

Education

Post Graduate Diploma

Humber College

Toronto, ON, Canada

09/2023 - 04/2024

- Certificate of Achievement in Web design and development

Bachelor's of Technology

Andhra University

India

04/2014 - 04/2018

- Major in Information Technology

Projects

- **ETHICALETIX:** A national sports ticketing website facilitating the buying and selling of tickets with interactive stadium map view and secure payment integration. (06/2023)
- **COMPLYHUB:** Displaying health checkup data including appointment schedules, test results, and medical history. (01/2023)
- **SAFEBAY DRIVING:** A redesigned Safeway Driving website with improved user interfaces and enhanced appointment scheduling functionalities built on the Angular framework. (06/2022)
- **DATUM:** A data management platform with interactive floor plan visualisation and seamless user interface functionalities. (11/2020)
- **MINDMASTER:** A motivational platform with an admin portal for uploading audio affirmations, motivational text, and images, designed for user-friendly interaction. (02/2021)