

# JYOTHIRMAI CH | WEB DESIGNER AND DEVELOPER

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## PORTFOLIO WEBSITE

### PROFESSIONAL SUMMARY

Detail-oriented Web Developer with 5 years of experience in designing and creating responsive websites proficient in React. Skilled in learning and implementing new technologies for clean code. Expert at simplifying complex ideas into user-friendly interfaces, proficient in sprint planning, code reviews, and fostering teamwork.

### CORE QUALIFICATIONS

- ✓ Proficient in both front-end and back-end web development, with a strong understanding of programming languages and code structure, ensuring robust and scalable solutions.
- ✓ Skilled in developing interactive user interfaces using React, demonstrating strong understanding of component-based architecture and state management.
- ✓ Skilled in Agile software development methodologies, including sprint planning, user stories, and code reviews, to foster teamwork and ensure efficient project delivery.
- ✓ Expertise in deployment strategies, particularly in AWS S3 Bucket, for seamless and automated updating of web applications, enhancing efficiency and reliability.

### PROFESSIONAL EXPERIENCE

#### Software Engineer-II | August 2022 - June 2023

Aubergine Solutions, India

- Implemented atomic design architecture and structured code for increased component reusability in React project EthicalEtix, a stadium ticketing system for 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, alongside configuring Stripe payout methods for streamlined financial transactions, ensuring secure and efficient payment processing.
- Additionally, contributed to Angular project development for Complyhub, enhancing the user experience with interactive data visualization using Syncfusion package and appointment scheduling functionalities using angular-calendar package.
- Developed sprint plans with precise task estimates, ensuring transparent progress updates, and meticulously calculated billing hours for accurate financial planning and resource allocation.
- Led cross-functional teams to tackle technical challenges and fostered problem-solving culture. Established client communication channels for clear project alignment and stakeholder expectations.

## Web Developer | April 2020 - July 2022

Appit Ventures, India

- Utilized fabric canvas within React for drawing floor plans, ensuring precise layout visualization.
- Integrated Stripe payment subscription flow seamlessly into frontend and backend systems for efficient transactions using React.
- 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 | March 2019 - February 2020

Suraaga Technologies, India

- 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.
- Created wireframes using Figma to visualize the application layout and design.
- Leveraged Swagger for API documentation, mock API creation, and testing purposes.
- Implemented gamification features to enrich student skills assessment processes.
- Demonstrated versatility as a junior developer by learning and mastering over three technologies simultaneously.

## TECHNICAL SKILLS

- |                      |   |
|----------------------|---|
| ✓ React, NextJS      | ✓ JavaScript & TypeScript                         |
| ✓ Redux & Redux Saga | ✓ AWS S3 Buckets                                  |
| ✓ Angular            | ✓ Adobe XD, Illustrator, Photoshop, After Effects |
| ✓ HTML, CSS, SCSS    | ✓ Material UI, Syncfusion, Bootstrap, Ant Design  |
| ✓ NodeJS             | ✓ Domo Connectors                                 |

## EDUCATION

**2014 - 2018 | Andhra University, India**

Bachelor's of Technology - Information Technology

**Sep 2023 - Apr 2024 | Humber College, Canada**

Certificate of Achievement - Web design and development