# 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. 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.
- Experienced in web design and development, specializing in creating responsive and userfriendly interfaces that simplify complex ideas for optimal user experience.
- 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.
- Detail-oriented with a talent for debugging and troubleshooting, adept at resolving issues promptly to maintain project deadlines and ensure smooth project execution.

#### **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.
- 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 comprehensive sprint plans within React and Angular projects, providing accurate task time estimates and ensuring transparent progress updates to project managers.
- Calculated billing hours meticulously for development and testing phases, contributing to precise financial planning and resource allocation.
- Collaborated closely with cross-functional teams to address technical challenges and workflow issues, fostering a culture of collaboration and problem-solving.
- Led effective client communication channels to gather and understand project requirements, ensuring alignment with stakeholder expectations.

#### Web Developer | April 2020 - July 2022

Appit Ventures, India

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

✓ Redux & Redux Saga

Angular

✓ HTML & CSS

✓ JavaScript & TypeScript

✓ NodeJS

✓ AWS S3 Buckets

Adobe XD, Illustrator, Photoshop, After Effects

✓ Material UI, Syncfusion, Bootstrap, Ant Design

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