HENRY DYSON J

FRONT END DEVELOPER

REACT JS

CONTACT

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Chennai

EXPERTISE

- React.js
- HTML5 and CSS3
- Material-UI
- Zustand (state management)
- Responsive Design with Accessibility Standards
- Git / GitHub

EDUCATION

Bharathidasan university

BCA - Computer Application   2016 - 2019

- Ageregate: 78%

St. Joseph's Her Sec

HSC Computer Science   2016 - 2019

- Ageregate: 64%

CERTIFICATIONS

- **Learn HTML Course - AVASC College**
- **Learn CSS Course - AVASC College**
- **Hardware & Networking Course - Bharathidasan university**

LANGUAGES

- English
- Tamil

PROFILE

Passionate Front-end Developer with expertise in utilizing cutting-edge technologies to craft innovative and scalable web and mobile applications. Highly skilled in HTML, CSS, JavaScript, and React.js, specializing in responsive design and user interface development. Proven track record of collaborating with diverse teams to deliver high-quality solutions that meet client and user expectations. Committed to continuous learning and staying updated with emerging tools and frameworks to optimize product development and user experience. Experienced in collaborating with diverse teams and International clients to deliver high-quality solutions.

WORK EXPERIENCE

Front-end developer   2022 - 2024

Crayond digital Pvt Ltd, Chennai.

- Developed responsive web applications using React.js, achieving significant improvements in performance and user experience.
- Collaborated with cross-functional teams to implement new features and enhancements, ensuring alignment with project goals and deadlines.
- Utilized SOLID principles to write clean, scalable, and maintainable code, contributing to the overall codebase quality.
- Implemented UI/UX designs and prototypes, focusing on usability and accessibility standards.
- Collaborating with diverse teams and International clients to deliver highquality solutions.

Front-end developer   Mar 2022 - Aug 2022

Dorustree digital Pvt Ltd, Trichy.

- I'm passionate about creating great user experiences and have a strong understanding of usability and accessibility standards.
- Utilize React JS, JavaScript, HTML, and CSS to build interactive and dynamic user interfaces
- Developed responsive and user-friendly websites using HTML, CSS, and JavaScript, ens.
- Develop and implement responsive web interfaces using HTML, CSS, Bootstrap, and JavaScript, ensuring cross-browser compatibility and mobile optimization.
- Implement mobile-first design principles to ensure optimal user experience on smartphones and tablets, focusing on responsive layouts and performance optimization.

Process associate   Jul 2021 - Feb 2022

Omega Healthcare, Trichy.

- Processing medical data: Processing medical data, Providing customer service, and Communicating with others.
- Updating patient demographic information, Verifying patient data in medical claims, Entering charges, and posting payments in software.
- Submitting and verifying reports. and payment posting.
- Good typing skills, Effective communication skills, and Preferred experience in medical billing (payment posting).

LEARNED SKILLS

- Figma
- Mono Repo
- SASS
- Tailwind CSS
- Next UI
- Material UI
- Ant Design
- Bootstrap
- Styled Components
- Mobile-first Development Practices

- Problem Solving
- Bug Fixing
- Debugging and Testing
- API Integration
- Promises, async/await
- Coding Standards
- Reusable Components
- Document Object Model (DOM)
- Bootstrap
- Typescript

- version control
- Next Js
- Versal
- Netlify
- Static website
- Responsive development
- React Native (Intermediate),

PROJECTS

Atomic Signals

- A feedback system is designed to empower employees through feedback.
- The admin sends feedback to every role, views all feedback, and responds accordingly.
- The manager sends feedback to every employee and can also respond.
- Employees can send feedback to each other anonymously.
- Activity tracking allows users to track feedback signals based on actions taken.
- 360-degree feedback options enable users to view feedback from everyone.
- Designed the UI/UX, focusing on mobile-first design principles.

Technologies: React js, vite, Material UI, Styled components, storybook

Component Library

- Building modern websites with visually appealing applications.
- Focus on empowering the creation of great designs and reusable components.
- Components are responsive and automatically adapt to different device screens, such as desktops, tablets, and mobile devices.
- Created private packages for enhanced functionality.
- Developed visually appealing web applications that enhance user experience.
- Ensured responsiveness across various devices, including desktops, tablets, and mobile phones.
- Created private packages to streamline project workflows and maintain code quality.

Technologies: React js, vite, Material UI, storybook, npm, monorepo

Matanus

- Created a centralized dashboard that provides a comprehensive view of workforce activities, enhancing user experience and operational efficiency.
- Implemented an easy-to-navigate interface that allows users to quickly access key functionalities such as scheduling, attendance tracking, and performance management.
- Developed a mobile-friendly layout that adapts seamlessly across devices, improving accessibility for all users.
- Designed and integrated reusable, engaging components to enhance user interaction and overall satisfaction.
- Focused on user-centric design principles to boost employee satisfaction and productivity through streamlined processes.

Technologies: React js, vite, Material UI, storybook, monorepo, zustand, binder

SINCERELY,

HENRY DYSON J