Abinaya L T

Experienced Front-end Developer focused on consistently embracing new technologies and refining technical expertise to deliver accessible digital experiences.

Experience

UI/UX Designer/Front-end Developer • Freelance, Sydney

May 2023 – Jul 2023

- Undertook the development of the P4pOps website, a Cloud-based SaaS platform for textile spinning mill industries, for the company SSEL in India.
- Designed and developed the website's front-end technologies to ensure a modern and responsive user interface resulting in an informative website highlighting the capabilities of P4pOps software.
- Collaborated with the client to gather and analyse requirements and understand their vision for the website.
- Integrated the website with the client's existing systems to provide a seamless user experience.
- Conducted rigorous testing to ensure cross-browser & cross-device compatibility and website performance optimisation.

Software Developer • Zoho Corporation, India

Jul 2017 – Apr 2022

- Spearheading the development of responsive, cross-browser and cross-device compatible web application projects.
- Developed and maintained code primarily using, HTML5, CSS3, JavaScript, React.js, jQuery, SASS, and Git Version control, integrating RESTful APIs.
- Collaborated with Designers and Engineers to ensure consistent and enhanced User Experience.
- Maintained detailed Test case and Workflow documentations to ensure thorough testing and to enable non-technical teams to function smoothly.
- Independently drove the development of a pioneering Single Page Application (SPA) called "Zoho API Console," resulting in an 88% reduction in support tickets within 1 month of launch.
- Created a UI solution, Self-Client, for users without domains or URLs, enabling effective Access Token generation. This increased customer satisfaction by 45%.
- Served as Scrum Master for a period of 14 months, overseeing the management and regulation of UI requirements.

Contact

Email   - abisuderlt@gmail.com
Portfolio - abinaya.bio
LinkedIn   - abinayalt
GitHub   - abilt5991
Location   - Sydney, NSW

Education

Avinashilingam University, India

Jun 2013 – Apr 2017

Bachelor's degree in computer science and engineering

Skills

Layout & Styling: HTML5, CSS3, SASS, Less, RWD, Bootstrap, XML

Scripting: JavaScript (ES6+), React (JSX, Babel), AngularJS, TypeScript, jQuery, JSON, AJAX

Tools, Platforms & Others: GIT, Figma, npm, Vite, Node.js, Webpack, AEM, Eclipse, Brackets, Sublime Text, Zoho Office Suite, Microsoft 365

Accessibility Guidelines: Accessibility (a11y) (WCAG 2.1,W3C)

Projects

Portfolio Website: Designed and developed a personal portfolio website.

VanLife React Project: Developed this comprehensive react application centered around the theme of vanlife.

Figma Design Concepts: Conceptualized and Designed a project management portal and a model Salon Booking mobile application using Figma.