





Muthu Aravindh

React Developer & Designer

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 Behance


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 LinkedIn

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 Github

<https://github.com/Aravindh2501>

 Portfolio

<https://3jspersonalfolio.netlify.app/>

Summary :

Junior React UI Developer with 1.5 years of experience specializing in crafting high-performance, visually stunning web applications. Proficient in HTML, CSS, JavaScript, and React, with a strong foundation in Angular. Possessing a keen eye for design, I effectively translate Figma designs into pixel-perfect, responsive user interfaces. Adept at optimizing website performance, conducting user research, and writing clean, efficient code. Seeking a challenging role to leverage my skills in building exceptional user experiences.

Experience

- React & Figma Designer

kodukku classifieds pvt Ltd

Dec 2023 – jul 2024

- **Developed a e-commerce classified website :** Developed a comprehensive e-commerce classified website using React, featuring all categories and subcategories for buying and selling items. Implemented robust state management using Redux and Redux Toolkit. Integrated real-time chat for customer communication, along with image uploading and file sharing functionalities, utilizing fake API data for a fully interactive experience.
 - **HRMS Development:** Created a Human Resource Management System (HRMS) for the company to streamline internal HR processes, including employee management, payroll, and performance tracking.
 - **ERP system :** Integrated fake API data for dynamic functionality. Designed responsive user-friendly UI/UX in Figma and optimized performance with Webpack, Babel, and Redux.
 - **Responsive Design:** Ensured the website was fully responsive, providing a seamless experience across desktops, tablets, and mobile devices.
- Front End UI Developer

Enrich Money

Dec 2022 – Aug 2023

- Developed and optimized Enrich Money's trading website using HTML, SASS, JavaScript, and Angular.
 - Created responsive, user-centric interface aligned with design specifications. Managed and updated website content, performed layout adjustments, and applied style modifications.
 - Diagnosed and resolved cross-browser compatibility issues and bugs.
 - Boosted website performance by minifying code, implementing browser caching, and optimizing images.
 - Collaborated in agile team settings, contributed to project planning, and utilized Angular for scalable UI development.
 - Additionally, successfully executed changes to the existing website design.

Education

- kalaingar karunanidhi institute of technology – Coimbatore

Mechanical Engineering – 76%

2018 – 2022

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Velammal Matriculation School – Chennai

HSC – 67%

2017 – 2018

Skills

- **Front-End Development:** React.js, Redux, ES6+, Webpack, Babel, npm, REST APIs
- **Back-End Development:** Node.js , Express.js, MongoDB
- **UI/UX Design:** Figma, Adobe XD, UI/UX, Prototyping, Mockup, Photoshop
- **Web Development:** HTML, CSS (SASS, LESS), Responsive Design
- **UI Libraries:** Bootstrap, Material UI, Prime React, Three.js, Gsap
- **Version Control:** Git
- **IDE:** Visual Studio Code
- **Soft Skills:** Good communication, problem solving, and time management skills . Proven ability to write clean, efficient code

Project

- **Personal Portfolio 3D**
<https://3jspersonalfolio.netlify.app/>

Description:

- Conducted in-depth user research and designed intuitive user interfaces using Figma.
- Developed a high-performance, SEO-optimized React-based personal portfolio.
- Enhanced user engagement by implementing interactive 3D elements using Three.js and GSAP.
- Optimized application performance through code splitting, lazy loading, and asset optimization.
- Ensured seamless cross-device experiences by adhering to responsive design principles.
- Implemented comprehensive testing procedures to deliver a high-quality, reliable product.

- **Grocery Website**
<https://happiegroceryshop.netlify.app/>

Description:

- Developed a comprehensive online fruit and vegetable store utilizing React for a dynamic and responsive user interface, enhancing user experience and accessibility across devices.
- Implemented robust state management with Redux and Redux Toolkit to optimize application performance, ensuring efficient data handling and application scalability.
- Integrated seamless API data fetching using Axios for smooth user interactions, providing real-time product updates and enhancing overall responsiveness.
- Designed an engaging user experience with a minimalist interface using SASS, creating a visually appealing and intuitive platform, and incorporated interactive animations through GSAP to enhance user engagement.
- Implemented secure user authentication and protected routes for enhanced security, safeguarding user data and ensuring authorized access to sensitive information.
- Leveraged React Router DOM for efficient navigation, enabling seamless user flow and improving website usability.

- **HRMS Dashboard**
<https://hrmsdashboardmodern.netlify.app/>

Description:

- **User Authentication and Authorization:** Implemented secure login, registration, and role-based access control using Redux Toolkit for efficient state management.
- **State Management:** Utilized Redux Toolkit for effective management of application state, improving performance and maintainability.
- **UI Development:** Leveraged Material UI components to build a consistent and visually appealing user interface, accelerating development.
- **Data Management:** Utilized a mock API to simulate real-world data, enabling rapid development and testing without relying on external services.
- **Performance Optimization:** Implemented code optimization techniques to ensure optimal application performance.
- **Data Visualization:** Utilized suitable charting libraries to create interactive charts, providing valuable insights into HR data.