# Sudhagar M

### FrontEnd Developer | ReactJS Developer

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### **Professional Summary**

As a front-end developer with nearly two years of experience, I specialize in creating dynamic user interfaces using React.js. I have extensive experience integrating front-end components with back-end services through RESTful operations (GET, POST, UPDATE, DELETE). I am adept at crafting seamless, responsive, and user-friendly web applications, with a strong focus on problem-solving and delivering high-quality, maintainable code.

### **Area of Expertise**

- ✓ HTML5, CSS3 (Flexbox, Grid, Animations), JavaScript (ES6+), Responsive Design
- ✓ ReactJs (Hooks, Context API, Redux), Bootstrap5, Tailwind CSS
- ✓ RESTful API Integration
- ✓ Version Control: Git, GitHub
- ✓ Operating Systems: Windows, Linux
- ✓ Package Managers: Npm, Yarn.

# **Work Experience**

#### **Pixalive Technology Services Private Limited**

July 2024 - Present

#### **ReactJS Developer**

- ✓ Developed dynamic, responsive user interfaces with React.js to enhance user experience.
- ✓ Implemented reusable front-end components for scalability and maintenance.
- ✓ Integrated RESTful APIs using GET, POST, UPDATE, and DELETE operations for efficient data management.

#### **Tripalive.Me Technology Private Limited**

February 2023 - July 2024

#### **Junior Software Developer**

- ✓ Collaborated with cross-functional teams to ensure a cohesive front-end and back-end integration.
- ✓ Optimized application performance through effective debugging and code enhancements.
- ✓ Actively contributed to code reviews, ensuring consistency and high code quality across the project.

#### **Education**

Post Graduate – MBA (General) - Directorate of Distance Education

Pondicherry University | 2021

Bachelor of Technology in Electrical and Electronics Engineering

Manakula Vinayagar Institute of Technology | 2018

## **Projects**

Project	Role & Technologies	Description
Portfolio Website Development	Frontend Developer   Reactjs  ReactJS, Bootstrap5, MaterialUI, ReactIcons, React-Router-Dom, Redux-ToolKit, Axios Library, Npm packages, GIT & GitHub.	A photography portfolio Website serves as a digital showcase for photographers to display their work, manage projects, and connect with potential clients. It provides tools for uploading portfolios, managing galleries, and handling client inquires seamlessly.
E-commerce Adult Products Platform	Frontend Developer   Reactjs  ReactJS, Bootstrap5, MaterialUI, ReactIcons, React-Router-Dom, Redux-ToolKit, Axios Library, Npm packages, GIT & GitHub.	An online store specializing in adult products, offering a secure and discreet shopping experience. Features include a wide product range, mobile-friendly design, secure payments, and privacy-focused shipping options.

#### **Libraries & Frameworks**

✓	React-Router-Dom	✓	Bootstrap 5	✓	Material Ui
✓	AOS	✓	Tailwindcss	✓	GSAP
✓	Axios Library			<b>√</b>	Chart.is

# **Roles and Responsibilities**

#### Junior Software Developer (ReactJs Developer)

- Developed interactive and user-friendly interfaces using React.js.
- ✓ Collaborated with UI/UX teams to transform wireframes into functional applications
- ✓ Implemented responsive designs using Bootstrap and Tailwind CSS for cross-device compatibility.
- ✓ Utilized React Router DOM for seamless navigation between application pages.
- ✓ Managed state and side effects with React Hooks (useState, useEffect, useContext).
- ✓ Employed Redux Toolkit for efficient, scalable state management.
- ✓ Used Git and GitHub for version control and team collaboration.
- ✓ Managed dependencies with NPM for optimized development workflow.
- ✓ Improved app performance with code splitting and lazy loading techniques.