# KATHIRESAN L

## FRONTEND DEVELOPER

### **PROFILE**

Motivated and detail-oriented frontend developer with expertise in HTML, CSS, JavaScript, and frameworks such as React, Bootstrap, and Tailwind CSS. Proven ability to build responsive, user-friendly web applications with a focus on performance, scalability, and accessibility. Proficient in Git/GitHub and experienced in crafting visually appealing and functional UI components using modern design principles. Passionate about learning new technologies and contributing to collaborative teams to deliver innovative web solutions.

# **PROJECTS**

#### React Personal Portfolio Website &

Technologies Used: React.js, Tailwind CSS, JavaScript, Git, GitHub, Netlify

- Designed and developed a personal portfolio website using React. is and Tailwind CSS, showcasing my skills, projects, and professional achievements in a visually appealing and user-friendly manner.
- · Created a dedicated projects section with clickable links to individual project repositories, allowing visitors to easily explore the details and code of my work.
- Implemented a resume section, enabling visitors to view and download my resume directly, providing an easy way for potential employers or collaborators to access my professional background.
- Utilized responsive design principles, ensuring compatibility across different devices and screen sizes, and improving accessibility for users on mobile, tablet, and desktop.
- Deployed the website on Netlify, ensuring fast, reliable, and always-on access, with seamless updates and version control through Git/GitHub.
- · Added interactive features, such as smooth scrolling and animations, to engage visitors and enhance the overall browsing experience.

### Social Post App &

Technologies Used: React.js, CSS, JavaScript, Git, GitHub, Netlify

- Developed a Social Post App using React.js, enabling users to easily create, edit, and delete posts with a smooth and intuitive user interface. The app leverages modern React features like hooks to manage the state efficiently and to handle component lifecycle events.
- Integrated localStorage to persist user data across browser sessions, ensuring a seamless experience even after refreshing or closing the browser. This feature helps users retain their posts without losing any data, enhancing the overall usability of the application.
- Designed a clean and responsive user interface using Tailwind CSS, focusing on creating a modern, userfriendly design that adapts to different screen sizes. Emphasized accessibility and usability, ensuring a smooth experience across various devices, from desktop to mobile.
- Implemented dynamic functionality using React components to create a scalable, maintainable application. The components are designed to be reusable, making the app easier to update and extend with new features in the future without major code restructuring.
- Deployed the website on Netlify, ensuring fast, reliable, and always-on access, with seamless updates and version control through Git/GitHub.

### **SKILLS**

#### **Technical Skills**

- Programming Languages: HTML, CSS, JavaScript.
- Frameworks & Libraries: React.js, Tailwind CSS, Bootstrap.
- Version Control: Git, GitHub.
- Responsive Design: Media Queries, Flexbox, CSS Grid.
- **Deployment:** Netlify
- APIs: RESTful APIs, JSON, Fetch/Axios.
- **Developer Tools:** Visual Studio Code, npm, Chrome DevTools.

### **Soft Skills**

- Problem-solving and debugging.
- Team collaboration and communication.
- Attention to detail in design and development.
- Adaptability and eagerness to learn.