

Anjali Ajithkumar

Front-End Developer

Frontend Developer with 3+ years of experience in designing and developing high-performance, user-centric web applications. Proficient in modern technologies including **React**, **Next.js**, **TypeScript**, **JavaScript**, **HTML5**, **CSS3**, and **SASS**, with deep expertise in **state management using Redux Toolkit and Redux Saga**. Adept at building responsive, accessible (WCAG-compliant) interfaces, ensuring cross-browser and cross-device compatibility. Skilled in writing robust unit and integration tests using **Jest** and **React Testing Library** to maintain UI reliability and performance. Experienced in collaborating within **agile teams**, utilizing tools like **Git**, **GitHub**, **Azure DevOps**, **Jira**, and **Figma** to drive the full software development lifecycle and deliver continuous improvements to digital products.

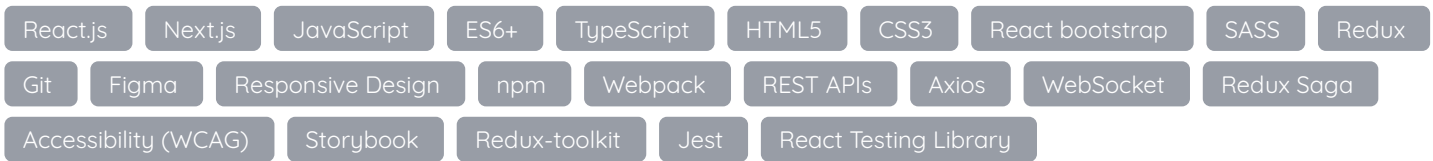
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SKILLS



WORK EXPERIENCE

Frontend Developer

Globy AI-Stockholm, Sweden

08/2024 - 11/2024

Achievements/Tasks

- Developed an **AI-powered chatbot** using **Next.js React and TypeScript** enabling real-time conversational interactions and **reducing user query resolution time by 40%** through dynamic **websocket/API** integrations.
- Worked on Integrating Rest API's to engineer **Chat History Module**
- **Collaborated** with backend engineers and UX designers to streamline chatbot workflows, implementing a modular component architecture that reduced **code redundancy** by 35%.
- Uncovered **5+ high-severity bugs** (Inconsistent response, data race conditions) through methodical end-to-end testing, preventing potential system outages.
- Implemented **performance optimizations**, including lazy loading and code splitting, **improving application efficiency**.
- Advocated for clean code practices by implementing ESLint/Prettier configurations and reusable React components, **cutting code redundancy by 30%** and accelerating feature delivery for 5+ cross-functional teams
- Implemented dynamic **WordPress(CMS) template generation**, enabling **automatic website creation based on user inputs from a large dataset**, streamlining content customization.

Frontend Developer.

Tata Consultancy Services, India

07/2021 - 07/2024

Achievements/Tasks

- **Revamped** a legacy airline website using **React** and **TypeScript**, optimizing web performance and reducing page load times by 35%, resulting in a **20% increase in mobile user engagement**.
- Engineered an **accessible** and **responsive sign-up form** with real-time validation, **collaborating** with UI/UX designers to cut form **abandonment rates by 25%** and improve WCAG compliance.
- Integrated **JWT-based authentication** in the airline website's **sign-up flow**, ensuring stateless session management and **reducing unauthorized access attempts by 40%**.
- **Collaborated** with **backend engineers** to integrate **RESTful APIs** for the **My Profile page**, streamlining data fetching logic and **reducing API latency by 40%**.
- Developed the **Unlock Account feature** to automate security workflows after 3 failed login attempts, **reducing manual IT support tickets by 60%** through seamless React form handling and error logging.
- Pioneered **reusable React components** for the airline's design system, **cutting UI development time by 30%** across 3+ product teams and ensuring code consistency.
- Implemented unit and integration tests using **Jest** and **React Testing Library** for critical user flows like sign-up and profile management, increasing test coverage to 90% and reducing post-release bugs by 40%.

AWARDS

Applause Award

Tata Consultancy Services

- In appreciation of outstanding contribution to the organisation and for dedication and commitment

PERSONAL PROJECTS

E-commerce Application (MERN Stack) (09/2024 - 10/2024)

- Developed an e-commerce platform featuring a visually engaging UI, reusable React components, and a scalable backend with **MongoDB**, **Node.js**.
- **Link to Repo**: https://github.com/Anjali905/estore_MERN.

Grocery List (MERN) (10/2024 - 10/2024)

- Developed an interactive 3D UI with **React.js**, **JavaScript**, **Three.js**, and implemented authentication using **JWT**.
- **Link to repo**: <https://github.com/Anjali905/Grocery-List>

EDUCATION

Master of Computer Application

Vellore Institute of Technology, India

06/2018 - 06/2020

Bachelor of Computer Application

Rajagiri College of Management and Applied Sciences

06/2015 - 04/2018

CERTIFICATES

Foundations of User Experience (UX) Design -
Coursera Issued (07/2022 - 08/2022)

Credential ID WY5ERGXNUJ5N

React (Basic) Certificate from HackerRank
(08/2024 - 08/2024)