

JERLIN ASHIKA

Associate Software Engineer

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India.

PROFESSIONAL SUMMARY

Frontend Developer with 2+ years of experience in building responsive web applications using React.js and Next.js. Passionate about clean UI, performance optimization, and building scalable digital solutions.

PROFESSIONAL EXPERIENCE

ITrobes Technology, Marthandam – Associate Software Engineer
April 2023- PRESENT (Full Time)

- Built an **SEO**-friendly e-commerce platform using **Next.js** where users can book services based on availability, with service provider-side management features.
- Developed employee, inventory, and procurement management applications to improve operational efficiency. Built reusable components and forms for **CRUD** operations and data visualization, while ensuring fully responsive design across desktop and mobile devices
- Focused on modular component architecture for scalability and maintainability. Applied conditional rendering and lazy loading for optimal UX. Closely followed **Figma** prototypes to match design expectations precisely.
- Used Redux for state management, improving performance and scalability by **43%**.
- Integrated front-end with **REST APIs**, collaborating closely with back-end teams for seamless data flow.

EDUCATION

- Madras Christian College**, Chennai
Master of Science | 2020 - 2022 with **72.0%**
- Women's Christian College**, Nagercoil
Bachelor of Science | 2017 - 2020 with **87.2%**

ACHIEVEMENTS

- Collaborated with cross-functional teams to develop scalable components based on design specs, enhancing team productivity.
- Played a key role in optimizing frontend performance through caching strategies and reusable components.

Languages: English | Tamil

FIND ME ON

www.linkedin.com/in/jerlin-ashika/
<https://github.com/jerlin-ashika>

SKILLS

Frontend:

- React.js
- Next.js
- Redux
- JavaScript
- TypeScript

Styling:

- HTML5
- CSS3
- Tailwind CSS
- Bootstrap

Tools:

- GitHub
- Figma

PROJECTS

Personal Portfolio Website:

Built a personal portfolio website using React to showcase projects and technical skills - <https://jerlin-ashika.github.io>

Expense Tracker Application:

Built using React.js, localStorage, and Bootstrap. Enables users to manage daily expenses with summary charts and filters.

PASSION

Full Stack Aspiration: Working to become a versatile web developer, skilled in both frontend and backend, to craft complete digital solutions.