

# Aishwarya S

## Frontend Developer — React.js & React Native Developer

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### SUMMARY

Frontend Developer with 2+ years of experience in building performant, cross-platform applications using React.js, React Native, and TypeScript. Skilled in crafting responsive user interfaces, implementing clean architecture, and optimizing application performance. Passionate about modern UI/UX design principles, accessibility, and scalable frontend development using modern web technologies.

### EXPERIENCE

#### Associate Software Engineer

Sept 2022 – Nov 2024

*CognitiveClouds Software Pvt Ltd, Bengaluru*

*Bengaluru, KA, IN*

- Built scalable cross-platform web and mobile applications for Builder.ai clients using React, React Native, TypeScript, and Next.js.
- Improved performance by 30% via lazy loading, state optimization, and image handling.
- Transformed Figma designs into responsive UI using MUI, and React Native Paper.
- Independently contributed to the development of an E-commerce app, ensuring timely and quality feature implementation.
- Received client appreciation for consistent delivery under tight deadlines.

#### Intern

Sept 2021 – Oct 2021

*Traninity*

*Bengaluru, IN*

- Developed responsive web interfaces using HTML5, CSS3, and JavaScript.
- Integrated backend REST APIs using Node.js and Express to enhance functionality.
- Worked with MongoDB for data storage and retrieval in web applications.

### EDUCATION

#### Bachelor of Engineering - Computer Science

July 2022

*Shri Madhwa Vadiraja Institute of Technology and Management*

*Udupi, KA, IN*

### SKILLS

**Frontend:** React.js, React Native, TypeScript, Redux, Next.js, TanStack Query, Tailwind CSS, Material UI

**Backend:** Node.js, Express.js, MongoDB, Firebase

**Tools:** Git, GitLab CI/CD, Postman, Clerk, Google Analytics

**Testing:** Jest, Cucumber, Enzyme, React Testing Library

**Other:** Stripe, Agile, Figma, REST APIs, Single Page Application, Clean Code

**Soft Skills:** Teamwork, Communication, Time Management

### PROJECTS

#### J-Gate Next [🔗](#) | [📱](#) | [🍏](#) | *React JS, React Native, TypeScript, Redux*

- Built J-Gate Next, a cross-platform web and mobile application for browsing academic research, using React JS, React Native, TypeScript, Redux, and Material UI.
- Developed secure login and signup flows ensuring consistent authentication across platforms.
- Optimized article search and performance for a large scholarly database, enhancing user experience on both web and mobile.

#### Ecom-Pro [🔗](#) | *React Native, TypeScript, Stripe Payments*

- Built a cross-platform e-commerce app with React Native for a seamless shopping experience on Android and iOS.
- Integrated user authentication and Stripe payments to ensure secure and smooth transactions.
- Improved performance by 30% by refactoring code, reducing API calls, and implementing image lazy loading.

#### Co-Farm [🔗](#) | *React Native, TypeScript*

- Developed Co-Farm, an Android agriculture app using React Native and TypeScript, providing crop details, farming tips, and cultivation videos.
- Implemented video playback and offline functionality to ensure access to essential farming content in low-network areas.
- Designed and built user-friendly UI, including user profile management for personalized app experience.
- Integrated real-time guidance and news updates to improve farmer engagement.

## PERSONAL PROJECTS

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### **Cartiq** [↗](#) | *Next.js, Redux, Tailwind CSS, Stripe, Node.js, Prisma, PostgreSQL*

- Built an e-commerce web application using Next.js, Prisma, and PostgreSQL, featuring dynamic product management and responsive design.
- Implemented secure authentication and state management with Clerk and Redux Toolkit, ensuring scalability and efficient user access control.
- Integrated Stripe API for real-time payment processing, enabling seamless checkout and transaction management.

### **InsightLane** [↗](#) | *MERN Stack, TypeScript, Redux, Tailwind CSS, Google Gemini, ImageKit*

- Developed a full-stack blog application using the MERN stack with role-based access for Admins, Authors, and Readers.
- Implemented authentication with JWT, password reset via NodeMailer, and newsletter scheduling with automated emails.
- Built blog creation with Quill.js editor and AI-assisted content generation using Google Gemini API.
- Integrated ImageKit for optimized media storage and applied framer-motion for smooth animations.

### **Task Maestro** [↗](#) | *React JS, Context API, Tailwind CSS*

- Built with React.js, Context API, and Tailwind CSS with responsive design and dark/light mode support.
- Supports role-based access, task management, user profiles, and analytics with custom charts.
- Includes landing page, reusable components, and authentication with a scalable architecture.

## CERTIFICATIONS

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### **The Ultimate Google Tag Manager Course: Beginner to Advanced** [↗](#)

*Udemy - Oct 2025*

### **Master Git and Github - Beginner to Expert** [↗](#)

*Udemy - April 2025*

### **TailwindCSS from A to Z: Master TailwindCSS Quickly** [↗](#)

*Udemy - April 2025*

### **NodeJS Masterclass (Express, MongoDB, OpenAI) - 2024 Ready!** [↗](#)

*Udemy - Jan 2025*