

# Manan Sadana

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## Summary

Senior Frontend Developer with 6+ years of experience architecting scalable web and mobile applications using React, Next.js, and React Native. Delivered high-impact e-commerce and agricultural apps, driving operational efficiency. Expert in leading teams, optimizing performance, and implementing agile workflows.

## Skills

- **Frontend Development:** React, Next.js, React Native, TypeScript, Redux, VTEX, Sass, Tailwind CSS, HTML5, CSS3, Styled-Components, Storybook, Magento
- **Tools & Platforms:** GraphQL, AWS, Firebase, RevenueCat, WatermelonDB, Elasticsearch, Git/GitLab/GitHub, Figma, Jest
- **Methodologies & Practices:** Agile, Scrum, CI/CD, Test-Driven Development, Performance Optimization, API Integration

## Experience

**Independent Contractor, Freelance Frontend Developer** Oct 2024 – Present

- **PulseFit (Fitness App):** Developed a fitness app with workout and nutrition tracking using React Native, AWS, and TypeScript, deployed on App Store/Play Store.
- **HudHudHub (E-commerce App, Qatar):** Built a grocery app with e-commerce features using React Native, Firebase, and TypeScript, deployed regionally.

**Aktivna Technologies (CNHi, Makro Pro), Remote – Software Developer** Sep 2022 – Sep 2024

- Led e-commerce platform development using Next.js, TypeScript, and GraphQL, driving scalability.
- Self-taught Next.js in 2 days to contribute to a major e-commerce project.
- Developed a Bluetooth-based app using React Native, TypeScript, and WatermelonDB to stream and store tractor bale data offline, enabling real-time monitoring.
- Created a BLE simulator app with React Native to mimic tractor data streams, facilitating testing without hardware.

**goHarness (Publicis Sapient), Remote – Associate Experience Technology L2** Oct 2021 – Sep 2022

- Developed e-commerce sites for 3 brands using React.js, VTEX, and Redux, accelerating transaction flows.
- Led 5+ proof-of-concepts with React and TypeScript, gaining client approvals.
- Built responsive UI from Figma designs using React and Sass for cross-device compatibility.
- Ensured code quality with Git/GitHub and Jest.

**goHarness, Chandigarh – Lead Mentor and Full-Stack Developer** May 2019 – Sep 2021

- Led teams of 3–6 to deliver 5+ projects using React.js, React Native, and Magento, ensuring client satisfaction.
- Enabled efficient text-based search for 10,000+ records using Elasticsearch and Firebase.
- Developed responsive e-commerce platforms with Redux and Magento.
- Mentored developers with Agile workflows, enhancing team capabilities.

**goHarness (Xceedance), Gurugram – Lead Full-Stack Trainer** Jan 2020 – Mar 2020; Jan 2021 – Mar 2021

- Led 2 full-stack bootcamps with React.js and Firebase, training 60+ employees.
- Designed hands-on capstone projects with TypeScript to reinforce full-stack skills.

## Education

**Bachelor of Computer Applications (BCA)** Expected Aug 2025  
Chandigarh University, Chandigarh