

VINAYAKA AMBORE

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

SUMMARY

Frontend & Mobile Developer with 3 years of experience in building production-grade web, iOS, and Android applications. Proven track record of architecting scalable solutions that engage 20,000+ active users. Specialized in performance optimization—recently driving an 80% improvement in app speed. Tech stack includes React Native, React.js, Next.js, and modern HTML/CSS frameworks.

EDUCATION

SDM Institute of Technology | Karnataka, India
B.E in Electronics and Communication Engineering

Jun 2023

TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3
State Management: Redux, Context API
Front-end Frameworks: React Native, React.js, Next.js, Bootstrap, jQuery
Other Tools: Git, Xcode, Android Studio, Tealium, Firebase, Azure DevOps, Jenkins
Mobile Development: iOS & Android deployment, App Store & Play Store release process
Debugging Tools: React Native Debugger, Chrome Dev Tools

EXPERIENCE

Software Developer | Symphonize
Vijayawada, India

Sep 2023 - Present

Project 1: Enterprise Platform for a Leading House-Building Firm | React Native, jQuery

- Spearheaded the full lifecycle development of a cross-platform React Native app, scaling the mobile platform to serve over 20,000 monthly active users.
- Slashed critical crash rates by 40% and improved app speed by 80% by mitigating memory consumption via list virtualization, caching, and resolving Web-view authentication issues.
- Architected a centralized Redux/TypeScript state management system and integrated robust REST APIs to manage complex product catalogs.
- Designed automated CI/CD pipelines (Azure DevOps, Jenkins) & integrated analytics (Tealium, Firebase), streamlining releases and providing actionable insights into user journeys.
- Developed an accompanying responsive web application utilizing HTML5, CSS3, Bootstrap, and jQuery, ensuring cross-browser compatibility and seamless DOM manipulation.

Project 2: Peer-to-Peer E-commerce Marketplace | React.js, Material-UI

- Engineered a comprehensive peer-to-peer web marketplace from the ground up using React.js, Redux, and Material-UI, enabling users to seamlessly shop, sell, and share apparel.
- Integrated the Stripe API payment gateway to facilitate secure, PCI-compliant user transactions, ensuring a seamless checkout experience and reliable peer-to-peer fund transfers.

PROJECTS

E-Commerce Platform (Flipkart Clone) | React.js, HTML5, CSS3, JavaScript

- Built a feature-rich e-commerce clone including product search/filtering, dynamic shopping cart functionality, and responsive UI components.

Personal Developer Portfolio | Next.js, React.js, CSS3

- Designed and developed a fully responsive, modern portfolio website with server-side rendering for optimized performance and SEO.