Anh Nguyen

Senior Software Engineer & Tech Lead

Expertise in React.js, React Native, Android, iOS, Next.js, Node.js, and Web3.

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I love building exceptional mobile applications, websites, and everything in between. Strong product mindset, continue challenging, and keep pushing the limit.

I have 7+ years of experience with React Native and extensive experience working with Android and iOS. Additionally, I have worked as a full-stack TypeScript engineer specializing in Node.js and Next.js, with experience in Web3 technologies.

Building mobile and web applications using Node.js, React.js, React Native, Next.js, Android, iOS.

Skills

Proficient technologies:

React.js, React Native, Next.js, Android, iOS, Node.js, JavaScript, ES6+, TypeScript, Java, Kotlin, Swift, Functional Programming, Python, SQLite, Firebase, Offline Storage, Animations, Redux, REST, Native module, Storybook, React Native Web, Electron, Chrome extension, Html, CSS, Tailwind, Styled-Component, Webpack, ESbuild… backend Node.js, NestJS, Django, PostgreSQL, MongoDB.

TDD, Unit test, Integration test, E2E test with Jest, Detox, Puppeteer, Cypress.

VS Code, Xcode, Android Studio, Xcodebuild, Gradle, CocoaPods, Scripts, Analytic tools, patch and troubleshoot dependencies, Jenkins, Git, Github, GitFlow, Fastlane, Docker, CI/CD, automation processes, Mixpanel, OneSignal, Sentry. App Store, Play Store, and Chrome web store publishing.

Experience

Senior Fullstack Engineer @VeVe
SEPTEMBER 2023 -PRESENT, HO CHI MINH CITY, VIETNAM

VeVe is the world's home of premium collectibles, comics, and artworks. Start your digital collection today and be part of the next evolution in collecting.

I played a key role in building and releasing VeVe Mobile App v2:
- iOS: [VeVe on the App Store](apps.apple.com/us/app/veve-collectibles/id1478403837)
- Android: [VeVe on Google Play](play.google.com/store/apps/details?id=com.ecomi.veve&hl=en&gl=US)

Other Contributions:
- Implemented the design system for VeVe 2.0 (Web & Mobile component libraries).
- Built and maintained CI/CD GitHub workflows to streamline development.
- Integrated and maintained Split.io(feature flags) and Branch.io(marketing tools).

- Developed frontend and backend features as part of the Core Services team.
- Provided cross-team support, fixing bugs and optimizing workflows.

Tech Stack: React Native, Next.js, React.js, Nest.js, Node.js, TypeScript, GraphQL, Jest, Playwright, Storybook, HTML, CSS, Tailwind, GitHub Actions, CI/CD, CodePush, EAS, AWS,...

Senior Software Engineer, Web3 @Verida
MARCH 2022 - SEPTEMBER 2023, HO CHI MINH CITY, VIETNAM

Verida is a network of personal data owned and controlled by users. Architected projects, built, and released the Verida Wallet mobile application using React Native: A self-custody mobile application to easily manage decentralized identity, personal data, crypto, and Web3 apps.
Apple Store: apps.apple.com/app/verida-vault/id1546599632
Android: play.google.com/store/apps/details?id=io.verida.vault

▷ Support Ethereum, Polygon, and NEAR blockchains.
▷ WalletConnect
▷ Backend Node.js, Verida SDKs
▷ Unit test, Integration test, E2E, and code quality control Eslint
▷ Github Action, Codepush, CI/CD
▷ 100% functional components with React Hook

Tech stack: React.js, React-Native, Node.js, TypeScript, Redux, React Hook, Eslint, Jest, Detox, Storybook, React Native Web, Html, CSS, Tailwind, CI/CD, CodePush...

Senior Software Engineer, Tech Lead @Nektar.ai
APRIL 2020 - MARCH 2022, HO CHI MINH CITY, VIETNAM

Nektar.ai is building AI-powered tools to supercharge CRM systems.

Architected projects and built Nektar web application app.nektar.ai.

Built a mobile application using React Native, and built a Chrome extension. Published application on Apple Store, Play Store, Chrome Web Store. Projects applied:

▷ Unit test, Integration test, E2E, and code quality control Eslint
▷ Github Action, Codepush, CI/CD
▷ 100% functional components with React Hook
▷ Backend Node.js, MongoDB

Tech stack: React.js, React-Native, Node.js, TypeScript, Redux, React Hook, Eslint, Jest, Detox, Storybook, React Native Web, Html, CSS, Styled-components, Fastlane, CI/CD, Jenkins, CodePush…

Lead Mobile Developer React Native @Systum
OCT 2019 - APRIL 2020, HO CHI MINH CITY, VIETNAM

Led the mobile app development team. Built Warehouse application and Sales applications in the Systum software suite, with main responsibilities like managing inventory, handling pick/pack/ship processes to the customers, and between warehouses.

Helped the team onboarding quickly and consistently deliver great results. Projects applied:

▷ Unit test, Integration test, E2E, code quality control Eslint
▷ Jenkins, Codepush, CI/CD
▷ 100% functional components with React Hook

Tech stack: React-Native, TypeScript, Redux, Redux-Saga, React Hook, Eslint, Jest, Detox, React Native Testing Library, Storybook, React Native Web, Fastlane, CI/CD, Jenkins, CodePush...

Lead Mobile Developer @Chirstina's Vietnam
JAN 2017 - AUG 2019, HO CHI MINH CITY, VIETNAM

Led the mobile app development team. Built many mobile applications used for internal operational purposes.

Built TwoHearts app in React Native an omnichannel inbox, real-time communication, bookings calendar. The app runs smoothly, has high performance, and gets a lot of great feedback. Projects applied:

▷ Unit test, Integration test, E2E, and code quality control Eslint
▷ Jenkins, Codepush, CI/CD
▷ Worked on both frontend and backend Django, Postgres
▷ Built native modules
▷ Lead, hiring, training junior developers, interns

Tech stack: React-Native, Android, iOS, Redux, React Hook, Eslint, Jest, Detox, React Native Testing Library, Storybook, Fastlane, CI/CD, Jenkins, CodePush...

Senior Android Developer @WriteOn
FEB 2013 - AUG 2016, HO CHI MINH CITY, VIETNAM

- INKredible: Built a high-performance handwriting note-taking app from scratch on Android, led the project, overcame many technical challenges, now it's a successful project with over **10 million downloads**. Cooperated with Google on launching their Chromebook laptop.

- Lovely Handwritten Card: Developed and launched the app within only 2 months

- Built a handwriting SDK

Education

BS in Information System **@University of Sciences**
HO CHI MINH CITY, VIETNAM