



# MAX PADVERBNY

## Mobile & Web Developer

React Native & React

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*www.Padverbny.com*

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## SUMMARY

Experienced US-based React Native & React specialist, adept at developing and deploying iOS/Android and Web apps from scratch. I am committed to delivering software solutions that exceed the needs of users, colleagues, and clients. Find some of my passion projects at [Padverbny.com](http://Padverbny.com).

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## TECH STACK

- React Native (iOS & Android Mobile Apps)
- Node.js / Next.js / JavaScript / ES6+
- Redux / MobX / Expo
- XCode / Android Studio
- Back-End APIs / Endpoints
- React / TypeScript / HTML / CSS
- Unit Tests & Integration Tests
- GraphQL, SQL & NoSQL Database
- AWS / Google Cloud / Firebase / Azure
- Git Version Control / CI / CD / FastLane

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## EXPERIENCE

React Native/React Developer • **Archlife Industries**

2022 - Present

### Mobile Developer:

- Develop and maintain cross-platform mobile apps using React Native
- Generate reusable hooks, scripts, components, and screens
- Manage front-end, custom back-end cloud functions
- Integrate third-party libraries and APIs: authentication, push notifications, and geolocation
- Implement and utilize Redux state management
- Confirm consistent user experience on both iOS and Android
- Optimize app performance by identifying and resolving bottlenecks
- Employ cloud-based databases, such as MongoDB
- Utilize debugging tools to diagnose and fix issues: crashes, errors, and unexpected behavior
- Implement responsive UI/UX design and layouts for various screen sizes
- Modernize and maintain the newest React Native & Expo versions
- Utilize Agile methodologies for efficient project management and team collaboration

### Web Developer:

- Utilize Next.js to develop and deploy responsive web apps
- Create reusable components and designs using React and CSS3
- Integrate RESTful APIs into React components
- Collaborate with UX designers to create seamless UI
- Incorporate animations and transitions to elevate the visuals
- Ensure web app responsiveness across various browsers

Sr. Staff Accountant • **Lennar**

2019 – 2023

- Utilized Excel's programming language, VBA, to automate and streamline spreadsheets
- Monthly prepared Income and Balance Sheet statements
- Monitored backlog of over 500 sold homes (over \$400 million)

## EDUCATION

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React Native Specialization

2023

Meta • Remote • San Francisco, CA

Bachelor's, Accounting & Finance

2019

Florida International University • Miami, FL

## PROJECTS

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### **Ask Away** - iOS & Android Mobile App

Playful mobile app for asking and answering yes/no questions. Ask anything, monitor responses, and help others by answering their questions.

React Native Expo Websockets Firebase Figma Lottie animations Node.js Git

Real-time two-way connection to a database, using Websockets, allowing instant app refreshing.



### **STEM Tech Network** - iOS & Android Mobile App

Social network focused on fields of Sustainability, Teampower, Energy, and Medicine. Share STEM news, spread ideas, and learn from one another.

React Native Push Notifications Hasura GraphQL MobX Node.js Git

Sign in with Apple, push notifications, instant messaging, image upload, in-app web browsing, sharing posts, likes, and follow users.



### **Padverbny.com** - Web App

Personal website showcasing passion projects, biography, and professional skills in web and mobile development.

React Next.js Tailwind CSS CSS3 Calendly Formspree

Utilize Formspree API to send an email directly from the website.



### **Language-tutoring.netlify.app** - Web App

Website for a Spanish tutor from Ecuador, Diana. Meet the tutor, schedule and pay for sessions, and obtain materials for the upcoming classes.

React Next.js Tailwind CSS CSS3 Calendly

Schedule classes using Calendly, and pay by PayPal.