

ANDY F. NIEVES

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Skills

- Expo | ReactJS | React-Native Native | NextJs | TypeScript | JavaScript | Typescript | C# | .NET | PHP | C | Node | Redux | Zustand | GraphQL | Git | SQL | NoSQL | Fastlane | Bash scripts
- AWS | CloudFlare | Cloud Computing | Vercel | Doppler | Netlify | CI/CD | Unit Testing | Lambda | S3 | EC2 | Amplify | Firebase | Serverless | Supabase
- NativeWind | Tailwind | Ant Design | Bootstrap | Material UI | SASS | SCSS | Webpack | HTML 5 | Google Maps | Leaflet | WebSocket
- Customer IO | MixPanel | Sanity | Supabase

Experience

Senior Fullstack React-Native Developer | **Leadly UK** | August 2025 - Present

Developed a cross-platform car swapping application using Expo (React Native) and Next.js, enabling secure vehicle exchanges with real-time credit evaluation. Leveraged Supabase for authentication, database, and backend services, and integrated Mixpanel and Customer.io for analytics, user behavior tracking, and automated customer engagement across Android, iOS, and Web.

Contributed to the development or digital presence of **Claims CRM** a UK-based claims management service that assists individuals in pursuing compensation for mis-sold car finance and financial product claims through clear, customer-centric guidance and support.

UK Automotive Finance Platform

- Contributed to or supported the digital presence of **Car loans**, a UK-based vehicle finance and credit brokering service that helps customers secure car loans and flexible finance options, including no-deposit plans and tailored payment calculations.
- Assisted in creating clear user-centric web content and tools (e.g., car finance calculator and help/advice resources) to guide users through financing decisions and eligibility criteria, improving accessibility of auto finance information.
- Helped present financial services transparently online to support a seamless customer journey from quote request to loan application, backed by strong Trustpilot ratings and positive user feedback.

Senior Fullstack React-Native Developer | **Lions and Legacy - iPerform** | September 2024 – August 2025

- **Developed and launched a video and music livestream platform** with fully integrated web and mobile applications, enabling real-time streaming and interaction for users.
- **Migrated SaaS API infrastructure** from AWS to Cloudflare Workers, optimizing performance, cost efficiency, and scalability for various client needs.
- **Refined and fixed API endpoints** to ensure alignment with evolving business requirements, ensuring reliable and secure integration between backend services and front-end platforms.
- **Created CI/CD pipelines** for efficient deployment to AWS, Vercel, and Netlify using GitHub Actions, streamlining deployment processes and reducing manual intervention.
- **Automated deployment workflows** to minimize downtime and ensure seamless rollouts of new features and patches across multiple environments.
- **Implemented a robust 4K video upload API**, enabling continuous, high-quality video uploads with efficient handling of large video files across varying network conditions.

- **Designed and managed multiple environment setups** for SaaS APIs, customizing configurations for different clients to meet specific business and security needs.
- **Integrated push notification triggers** from backend APIs to both Web and Mobile (iOS & Android) platforms, enhancing user engagement with timely, personalized notifications.
- **Adopted Zustand for state management** within the frontend application, improving performance and reducing boilerplate code for managing global state across multiple components.
- **Implemented NativeWind**, optimizing styles for React Native components, improving performance and creating responsive UI designs tailored to various screen sizes.
- Setup multiple iOS Scheme & Android Flavors
- Setup iOS & Android CI/CD using fastlane
- Automate Google Play & Apple Store app submission

React-Native Developer | **Jetpack Labs Inc** | Jan 2024 – September 2024

- Architect React-Native App for Apartment Rental App using Expo
- Implement Zustand, Nativewind
- Created complex custom components to meet requirements

React-Native Developer | **UnionBank of the Philippines – Acquiro / Asticom Technology Inc** | Aug 2020 – Dec 2023

- Utilize React to create responsive and visually appealing user interfaces from the ground up.
- Implemented International Remittance, Cash Transfer, Credit Card Controls, Convert to Installments features.
- Play a crucial role in supporting other teams by aiding with module releases, resolving bugs and handling intricate UI challenges.
- Our team is responsible for ensuring the quality and functionality of various modules that are used by other teams in the organization. We collaborate with them to understand their needs and provide timely solutions for any issues they encounter. We also tackle complex UI problems that require creativity and attention to detail. We take pride in our work and strive to deliver the best results possible. Create technical documentation for code, processes and system designs
- Wrote unit tests

React-Native Developer | **Unicity - Versants System Pte Ltd, Contract** | Dec 2019 – Aug 2020

- Architected projects built using React-Native, ReactJS, NodeJS with Serverless & Lambda
- Designed and implemented scalable APIs with **PubSub using GraphQL, AppSync**
- Developed data interactive illustration using **D3, CanvasJS, Google Charts, High Charts**
- Developed React-Native counterpart of existing web application
- Collaborate with Ui/UX designers, product managers and other stakeholders to understand and deliver on project requirements.
- Created technical documentation for code, processes and system designs
- Deployed applications and services on **AWS Cloud infrastructure**

React-Native Developer | **GetDevs Asia Inc** | Aug 2018 – Dec 2019

- Architected React-Native projects
- Collaborate with Ui/UX designers, product managers and other stakeholders to understand and deliver on project requirements.
- Participate in the development of high-level projects like **Cryptocurrency Mobile Platform, Retro App and Geolocation & Interactive mapping**
- Built pixel-perfect, buttery smooth UIs across both mobile platforms.
- Leverage native APIs for deep integrations with both platforms.
- Diagnose and fix bugs and performance bottlenecks for performance that feels native.
- Setup App distribution for both Android & iOS

IT Director & Senior Developer | [Mr. Geek Mobile Solutions Inc](#) | Jul 2017 – Aug 2018

- Served as company liaison to Banko De Oro (BDO), UnionBank of the Philippines, Figla etc. for project development and meeting them for project requirements
- Project management
- Drafting / prototyping project
- Handles core functionalities on the project development
- Architected Angular & React projects
- Built RESTful APIs and integrate third-party services as needed
- Deployed projects to NGINX, AWS Cloud Infrastructure

Computer Programmer | [Xanatos Marines Ltd](#) | Dec 2016 – June 2017

- Developed vessel monitoring web app with interactive vessel geo mapping

Project Team Leader & Senior Web Developer | [de' Kronos Enterprise](#) | Sep 2015 – Dec 2016

- Developed ecommerce, job posting & inventory system web apps

Computer Programming Instructor & Sr Programmer | [President Ramon Magsaysay State University](#) | June 2009 – Sep 2015

- Wrote and developed the curriculum, modules and training manuals
- Pioneered Web & Android Programming curriculum for Senior Students Technical Elective
- Developed institution's web & android portal for students
- Facilitate seminars and served as resource speaker and trainer for graduating students & other government agencies in Iba Zambales

Projects

- **Rentatee - Rental App (Present Project) - Property/Apartment Rental Application - React-Native, Zustand, NativeWind, Expo**
- [Raspi](#) - Python, CV2, facial-recognition, Tkinter, Flask
- [UnionBank Online](#)
- **Forecasting App (Web Mobile) using ReactJS, React-Native, D3, GraphQL, NodeJS, Lambda, S3**
- [Order Tracking System](#) (ReactJS, NodeJS, GraphQL, Lambda, S3)
- **Gemini - CryptoCurrency App**
 - [Android](#)
 - [iOS](#)

Education

- **PRESIDENT RAMON MAGSAYSAY TECHNOLOGICAL UNIVERSITY**
 - **Master of Science in Computer Science (18 units) - 2015**
 - **Certification of Professional Education - 2013**
 - **Bachelor of Science in Computer Science - 2005-2009**
 - **Best in Digital Arts awardee - 2009**
- **ZAMBALES NATIONAL HIGH SCHOOL - 2001-2005**