

LIM, JOHN FELIX

REACT NATIVE DEVELOPER

Experienced Software Engineer with a demonstrated history of working in Information Technology and services industry.



CONTACT INFORMATION

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For more details see link below
<https://portfolio-ochre-beta-59.vercel.app>

EDUCATION BACKGROUND

Polytechnic University of the Philippines
BACHELOR OF SCIENCE IN
INFORMATION TECHNOLOGY

SPECIALIZATIONS

Frontend & Mobile Development

- React Native, Expo, ReactJS, NextJS
- TypeScript / JavaScript (ES6+)
- React Hooks

UI & Styling

- NativeBase, React Native Paper, React Native Elements
- UI Kitten
- Styled Components
- NativeWind (Tailwind CSS)
- React Native Reanimated

State Management & Data

- Redux Toolkit
- Zustand
- React Query (TanStack Query)
- REST API Integration
- GraphQL
- Axios

Backend & Services

- Firebase
- Supabase
- Laravel
- Authentication (JWT, OAuth)

Testing & Quality

- Unit Testing
- Jest
- React Native Testing Library

AI-Assisted Development

- GitHub Copilot
- Cursor AI
- Claude
- AI-assisted debugging & code optimization

Frontend Architectural Design

- Monorepo
- N-Layered Architecture
- Feature-Based Architecture
- Ducks Pattern (Redux)
- Atomic Design

WORK EXPERIENCE

Senior React Native Developer

BOX+DICE(AU)

JANUARY 2021 TO CURRENT

- Led the migration of the React Native application from a legacy version to the latest release, improving maintainability, stability, and compatibility with modern tooling.
- Replaced deprecated third-party libraries with supported alternatives, reducing technical debt and improving long-term application stability.
- Designed and implemented N-layered architecture for the React Native application, establishing clear separation of concerns and improving scalability, maintainability, and testability.
- Defined and enforced React Native coding standards and architectural best practices to promote consistency and high-quality development across the codebase.
- Migrated the codebase from JavaScript to TypeScript, improving type safety, code quality, and developer productivity.
- Introduced and expanded unit test coverage to improve application reliability and reduce regression risks.
- Implemented new features and product enhancements based on business and user requirements.
- Investigated and resolved customer- and QA-reported issues, ensuring application stability and a consistent user experience.
- Managed application builds, releases, and deployments to the Google Play Store and Apple App Store.

Frontend Capability Lead (React Native) - Metrobank App

YONDU INC.

AUGUST 2020 TO DEC 2020

- Capability Lead responsible for driving React Native technical practices, development standards, and team capability.
- Designed and implemented reusable React Native components, improving code consistency, maintainability, and development efficiency.
- Established and enforced Gitflow workflows and code review practices to improve code quality, collaboration, and release management.
- Mentored and supported team members in React Native development, providing technical guidance, troubleshooting assistance, and best-practice recommendations.
- Promoted consistent engineering standards and knowledge sharing across the development team.

Frontend Developer (ReactJS) -

5 PROJECTS NEWLY CREATED AND DEVELOPED

6 MAINTAINING APPS - Internal App,

SAMSUNG ELECTRONICS PHILIPPINES CORP.

SEPT 2019 TO AUGUST 14, 2020

- Designed and implemented reusable React.js components and shared UI solutions, improving code reuse, consistency, maintainability, and development efficiency.
- Established and applied React.js development standards and best practices to promote scalable, maintainable, and high-quality applications.
- Developed, enhanced, and maintained new and existing React.js applications, delivering features, improvements, and ongoing technical maintenance.
- Refactored and optimized existing application code to improve performance, reliability, and maintainability.
- Represented the Philippine development team at Samsung Korea HQ, collaborating with engineering teams from South Korea, India, and Poland to deliver new product features and solutions, strengthening international collaboration and increasing senior management's confidence in the capabilities of the Philippine team.

Frontend Developer (ReactJS) - Bus Information System

YONDU INC.

JUNE 2019 TO SEPT 2019

- Initiated and established web and mobile projects, leading the front-end development team and defining the technical foundation for project delivery.
- Led front-end architecture and development using React.js, establishing coding standards, reusable patterns, and development best practices.
- Designed and implemented reusable React.js components, improving consistency, maintainability, and development efficiency across applications.
- Applied BEM (Block, Element, Modifier) methodology to establish consistent CSS architecture, scalable design patterns, and maintainable styling.
- Managed and deployed React.js applications using PM2, supporting reliable application processes and production deployments.

Frontend Developer (ReactJS and React Native) - Project Dave

YONDU INC.

OCT 2018 TO JUNE 2019

- Initiated and established web and mobile projects, leading the front-end development team and driving technical direction and implementation.
- Designed and implemented reusable React.js components and development patterns, establishing best practices for scalable and maintainable applications.
- Conducted technical training sessions on React Native and React.js, helping developers build proficiency and adopt modern front-end development practices.
- Provided technical guidance and mentorship to team members, supporting effective implementation of React.js and React Native solutions.
- Managed and deployed React.js applications using PM2, supporting reliable application processes and production deployments.

Frontend Developer (React JS) - Makati Parking App

YONDU INC.

SEPT 2018 TO OCT 2018

- Led the project from inception through successful delivery, overseeing front-end development, technical implementation, and production readiness.
- Designed and implemented reusable React.js components and development patterns, improving code reuse, consistency, and maintainability.
- Applied BEM methodology and Styled Components to establish scalable, consistent, and maintainable styling and UI architecture.
- Established and followed React.js development best practices and coding standards to ensure high-quality and maintainable code.
- Managed and deployed React.js applications using PM2, supporting reliable production deployments and application process management.

Frontend Developer (Jquery) - AEM POD Portal

YONDU INC.

FEB 2018 TO JUNE 2018

- Collaboratively delivered the project from inception to completion, working closely with a teammate to ensure successful implementation and delivery.
- Applied BEM methodology and Styled Components to establish consistent, scalable, and maintainable UI and styling patterns.
- Followed React.js development best practices and coding standards to promote clean, reusable, and maintainable front-end code.

Frontend Developer (React Native) - Patient and Doctor App

UNEXUS MEDICAL SOLUTION

MAY 2017 TO JAN 2018

- Led the migration of a native Android application to React Native, enabling a shared cross-platform codebase and deployment across both Android and iOS platforms.
- Re-engineered existing application functionality using React Native, improving code reuse and streamlining cross-platform development and maintenance.