



Software Engineer

Jerico Navarro

Hello, I'm Jerico Navarro, a Full Stack software engineer from the Philippines with 4 years of experience in software development. I specialize in creating large Web and Mobile Applications. My enthusiasm for software revolves around envisioning ideas and bringing them to life with refined interfaces. I prioritize user experience, robust architecture, and code quality in all my projects. My objective is to craft products that deliver a flawless and high-performance user experience down to the pixel.

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Socials

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LinkedIn
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Languages

Filipino
Language

English
Professional working

Hobbies & Interests

Gaming

Travelling

Designing UI kits

Music

Education



University Of Northern Philippines

Bachelor in Information Technology

2018 - 2022

College Graduate



STI College Vigan

Information & Communications Technology

2016 - 2018

Senior High Graduate

Qualifications



4 years experience
Front-end Developer



4 years experience
Mobile App Developer



2 years experience
Back-end Developer



2 years experience
Full Stack Developer

4 years of experience as a Front-end Developer, specializing in crafting large-scale web applications. Proficient in utilizing technologies such as React JS, Next JS, TypeScript, MUI5, Tailwind CSS, Redux, Redux Toolkit, and more to deliver robust and dynamic user interfaces.

With 4 years of hands-on experience as a Mobile App Developer, I excel in crafting user-friendly and high-performance mobile applications across diverse industries. I am proficient in utilizing technologies such as React Native, TypeScript, Expo, Redux, Redux Toolkit, and more to deliver robust and dynamic user interfaces.

With 2 years of expertise as a Back-end Developer, I specialize in building scalable and efficient server-side solutions to support complex web and mobile applications. I am proficient in utilizing technologies such as Node.js, Express.js, MongoDB, SQL databases, RESTful APIs, and more.

As an experienced Full Stack Developer, I bring together my background in front-end and back-end development to deliver comprehensive solutions that effectively meet client needs. My proficiency extends to technologies such as React.js, React Native, Expo, HTML, CSS, and JavaScript for front-end development, alongside Node.js, Express.js, MongoDB, SQL databases, and RESTful APIs for back-end development.

Work Experience



Makati City, Philippines

Collabera Digital

Full Time Employee • 1 year 8 months



Taguig City, Philippines

Singlife PH | React Native Developer

Staff Aug from Collabera PH • Sep 2023 – Present

- Singlife PH, a leading digital life insurance company in the Philippines, offers fully digital services through its innovative mobile app. I transitioned from React JS web development to specializing in React Native for mobile apps.
- In my role at Singlife PH, I specialize in Front-end Development, utilizing React Native, Expo, and Redux Toolkit. Working within an agile team, I collaborate closely with developers, designers, and product managers. My primary focus is on developing new features and maintaining Singlife PH's Mobile Application. This includes developing responsive UI components, integrating APIs, and managing deployments.

Highlighted Projects at Singlife:

Singlife Web Applications – One Platform Products

- As a key developer, I am currently involved in establishing the architecture and structure of Singlife's One Platform. This includes implementing a new structure and incorporating new technologies like Storybook. Additionally, I am tasked with developing new products such as the 100-in-1 Medical Plan.

Singlife Mobile App – Gift a Singlife Account

- I led the implementation of the "Gift a Singlife Account" feature in the Singlife Mobile Application. This feature allows users to redeem vouchers through the app, providing them with cash-in options. The project also included UI enhancements for the Cash In and Cash Out screens, as well as adjustments to the transaction history.

Singlife Mobile App – Cash-In Redesign

- In this project, I spearheaded the development of the Cash-In Redesign for the Singlife Mobile Application. This build aimed to enhance the Cash In feature by improving the Initial Cash In process and integrating payment methods such as GCASH and MAYA.

Singlife Mobile App – Onboarding Redesign

- I was involved in implementing the Onboarding Redesign, which introduced features to facilitate account creation for users in a more streamlined manner. This build enhanced the overall account creation process and cash-in process within the Singlife Mobile Application.

Research Study

SureSafe: An Automatic Covid Contact Tracing Mobile Application

University of Northern Philippines

Develop an Automatic Covid Contact Tracing Mobile Application created using React Native that would help trace infected people and identify people who have been exposed to an infected person.

Awards

Best Capstone Project

University of Northern Philippines

This award was given to us during our graduation for having the best capstone project in our college, the College of Communication Information Technology (CCIT).

2022 July

6th Student Research Congress

University of Northern Philippines

Participated in the 6th Student Research Congress, a university competition where researchers present their findings and learn about the latest work in their field.

2022 July

Hackathons

CCIT Hackathon - Champion

College of Communication Information Technology

We Created a chatbot that will make online services more accessible to the users who only use Free Data.

2021 June

Blue Hacks 2021 - Ranked 14

Computer Society of the Ateneo

We Created a web application that Eruditely explores Disaster Management and Preparedness.

2021 June

Hackfest 2020 - Ranked 18

Developer Student Clubs Layola

Created a web and mobile application that tracks covid 19 exposures using QR Code.

2020 December

Work Experience



Taguig City, Philippines

Singlife PH | React JS Developer

Staff Aug from Collabera PH • Aug 2022 – Aug 2023

- At Singlife PH, I specialize in Front-end Development, utilizing React JS and Next JS. Working within an agile team, I collaborate closely with developers, designers, and product managers. My focus is on crafting efficient web applications for Singlife PH's products on the GCash GInsure platform. This includes creating responsive UI components, integrating APIs, and managing deployments.

Highlighted Projects at Singlife:

Generic Template for Singlife new products

- As a key developer, I contributed to establishing the architecture and structure of Singlife's new products. This includes designing a generic template for offerings such as Cash for Medical Cost, 3-in-1 Protection Plan, and 100-in-1 Medical Plan.

Cash for Medical Cost - Improve Select Plan

- I led the implementation of enhancements for the initial quote process within the Cash for Medical Cost Product. This initiative aimed to streamline the selection process for users.

Cash for Income Loss - Any Cause - Save Application/Data Saving

- In this project, I led the development of features to create save points for customers who may drop off during the purchasing process. These save points allow users to resume their application seamlessly.

Cash for Income Loss - Any Cause - Improvement

- I led the implementation of this build. The aim of this new build is to enhance the application by redesigning various aspects of its user interface. This included revamping the Discover page, Income section, Initial Quote, Manage Beneficiary, Review & Confirm, Cash Back, and Aftersales processes. Additionally, I implemented the Feature Toggle to switch between versions and developed the Multiple Purchase feature for enhanced flexibility.

Cash for Income Loss - Accident Repackage

- I played a significant role in enhancing the overall user interface of the Cash for Income Loss - Accident Repackage product. My primary focus was on developing the Multiple Purchase feature to enable users to buy multiple insurance policies seamlessly.

Cash for Goals (Education) Phase 6

- I led the implementation of Phase 6 of Cash for Goals (Education). The aim of this new build is to enhance the application by redesigning various aspects of its user interface. This involved redesigning key sections such as the Discover page, Goal and Initial Quote, Adjust Monthly Payment, Review & Confirm, Saved Application, and Aftersales processes.

Cash for Goals (Education) Phase 4 & Phase 5

- Involvement in implementing Phases 5 and 4 of Cash for Goals (Education), which introduced features for users to withdraw and top up/invest more in their insurance policies.

Cash for Income Loss - Any Cause & 3 in 1 Protection Plan

- My primary project assignment was to maintain and enhance features for the Cash for Income Loss - Any Cause Product. Additionally, I participated in implementing the 3-in-1 Protection Plan Claims feature, focusing on resolving bugs, deployments, and overall functionality enhancements.



Muntinlupa City, Philippines

Xtendly Philippines Inc.

Full Time Employee • 8 months

React Native Developer

November 2021 – June 2022

- Build, style, and ship high-quality websites, mobile apps, and cross-platform digital experiences for a diverse array of clients using technologies such as JavaScript, TypeScript, React Native, React JS, Tailwind CSS, Redux, and others.
- My main role is to develop new features and maintain Pay-GPWA Mobile App, which offers secure payment options for utility bills, access to billing statements, consumption tracking, and more for both iOS and Android devices.
- Lead the development and architecture of Xffiliate, an affiliate marketing software tailored for Philippine eCommerce and SaaS businesses, building it from the ground up to fulfill business requirements.
- Additionally, I implemented continuous integration pipelines for web and mobile apps, enabling automatic deployments.

Muntinlupa City, Philippines

Prosperna Philippines Inc.

Internship • 3 months

Software Engineer

March 2022 – May 2022

- My main role is to develop and maintain the Prosperna web application, which is designed to be the easiest multi-channel online store builder made for Philippine MSMEs.
- Developed Prosperna BOSS, a mobile app using React Native, TypeScript, and Redux Toolkit exclusively for Prosperna's myChat owners, enabling order management and more.
- Created a versatile mobile app template incorporating React Native, Redux Toolkit, Formik, React Flipper, and relevant tools to serve as the foundation for Prosperna's upcoming projects.
- Throughout these projects, collaborated with diverse teams, including developers, designers, product managers, and professionals with varied expertise.

References

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Work Experience



Quezon City, Philippines

Dearwolves

Full Time Employee • 6 months



North Carolina, USA

React Native Developer

May 2021 – October 2021

- Moxie Pest Control is one of DearWolves' clients, a pest management company based in the US offering services to residential and commercial properties for eliminating and preventing pest infestations.
- My primary responsibility involves developing and maintaining the Moxie mobile application using React Native.
- Collaborate with cross-functional teams of developers, designers, product managers, and other professionals to ensure seamless project execution. Create and uphold code for both in-house and client mobile applications.
- Utilize an array of languages, frameworks, tools, and libraries, including JavaScript and React Native for the front-end, and Laravel, Postman, and more for API integration.

Other Experience

Full Stack Developer



DNA-IO

Personal Project

CLI Sneaker Bot

April 2022 – Present

- DNA-IO is a CLI sneaker bot, an automated software capable of completing checkouts faster than any human ever could. It creates tasks for purchasing from sneaker sites, manages billing and shipping profiles, utilizes proxies, and effortlessly acquires multiple pairs. Additionally, it includes advanced features for participating in automated raffles, streamlining entry processes for our users.
- My main responsibility involves developing and sustaining features for DNA-IO. This includes crafting automated checkout APIs tailored to numerous sneaker sites such as Shopify, Adidas, SNKRS, and others. Additionally, I design raffle modules to automate entry processes, ensuring seamless participation for our users.

Full Stack Developer



DNA Solutions

Personal Project

NFT/Sneaker Monitors

Oct 2021 – Present

- DNA Solutions is an All-In-One Service Provider for sneakers and NFT enthusiasts, proudly based in the Philippines. It offers exclusive benefits to people who are trying to purchase retail or steal-priced sneakers, tools, collectibles, or mint NFTs. Being in this group will assist anyone involved in sneaker reselling or collecting.
- My primary role at DNA Solutions is to develop tools for various features. I create applications such as Sneaker Raffle and Release/Restock Monitors for both Local and International sites, including Shopify, Adidas, SNKRS, Supreme, and more. Additionally, I provide in-depth release guides, resale prediction applications, in-store information monitoring applications, and provide NFT calls, guides.

Full Stack Developer



ATHENA

Freelance Work

Mobile Application

May 2020 – Oct 2021

- I created an interactive management app for a hardware business in Ilocos Sur using React Native. I designed and built both the front-end and back-end, enabling users to manage transactions, store inventory, and more.
- I worked with various languages, frameworks, and libraries, including JavaScript and React Native for the front-end, and Node.js, Express, MongoDB, and more for the back-end.
- I deployed the app on Digital Ocean, using tools like Ubuntu, SSH, Nginx, Namecheap, PM2, and more.

Top Skills

Web Development



React JS

Dynamic web apps



Next JS

Server-side rendering



JavaScript

Interactive features



TypeScript

Type-checking



Material UI

Modern UI components



Tailwind CSS

Rapid UI development



Sass CSS

Maintainable CSS



Redux

State management



HTML 5

Semantic web content



CSS 3

Style Design

Mobile Development



React Native

Cross-platform



Xcode

iOS dev environment



Android Studio

Android dev environment



Apple Connect

iOS management



Firebase

Android management



Fastlane

Deployment automation



Expo

React Native toolchain



Redux

State management



TypeScript

Interactive features



Material UI

Type-checking