

Roger Moore A. Sangol

Bagong Silang Caloocan | +639935171690 | rogermooresangol@gmail.com |

WORK EXPERIENCE

RAPIDOOPLINC

Dec 2023 to Present

Full-Stack Developer Specialist

- Managed build configurations and environments for React Native applications, generating Android APKs and iOS builds.
- Developed and maintained React Native applications for rider and booker platforms using React Native, TypeScript (TSX), Redux, and WatermelonDB.
- Designed and implemented a closed-loop in-app wallet system, enabling in-app payments for services.
- Integrated UnionBank APIs and PayMongo for wallet cash-in and cash-out transactions.
- Implemented real-time rider tracking using Google Maps APIs.
- Integrated Google Directions API to generate route polylines and provide accurate navigation paths.
- Developed and maintained backend APIs using a microservices architecture with FastAPI and Python.
- Deployed and hosted backend services on AWS using EC2, with S3 for file storage to improve application performance.
- Created unit tests for React Native applications using Jest to ensure code quality and reliability.

FREELANCING

Jan 2024 to Present

Wordpress Developer | Next JS Developer

- Built and maintained websites using WordPress with Elementor, following best practices to ensure efficient performance and responsiveness.
- Implemented on-page Search Engine Optimization (SEO) across all WordPress websites to improve search visibility and rankings.
- Developed eCommerce and business websites for both Philippine and international clients.
- Created websites using multiple platforms and builders, including Duda and Webflow.
- Developed custom and complex web applications using Next.js and Express.js.
- Designed and managed databases using PostgreSQL and MySQL to support scalable web solutions.

EDUCATION

UNIVERSITY OF CALOOCAN CITY

Aug 2019 - June 2023

Bachelor of Science in Computer Science

BESTLINK COLLEGE OF THE PHILIPPINES

June 2017 - May 2019

Information Communication Technology - Major in Programming

TECH STACK

Javascript, Typescript, Python,, FastAPI, JQuery, CSS, HTML5, Next JS, AWS, JEST, NodeJS

ExpressJS, React, React Native, Next JS, JWT, BootStrap , TailWind, WordPress, Elementor, Duda, WebFlow