

Jose Miranda III

Full Stack Software Engineer

jsmirandaiii@gmail.com

+63 9054533965

jsmiranda.com

linkedin.com/in/jsmirandaiii

github.com/jsmirandaiii

Relevant Experience

Development Team Lead @ Spotlight Media Group

August 2018 - Present

- > Oversee the tools and technologies used within the team
- > Lead selection of the appropriate technology/library for each component to be developed
- > Designed upgraded web application and complementary tools to improve usability, support, and maintenance of the application
- > Work with variety of different languages, frameworks and libraries such as NodeJS, MongoDB, Express, GraphQL, React and Redux

Full-stack developer @ August 99, Inc.

March 2018 - August 2018

- > Developed and shipped web application for booking and reservation of coworking spaces using Node and MongoDB
- > Architected and implemented the online payment processing, which let users book and pay coworking spaces on the go
- > Communicate with multidisciplinary teams of developers, designers, clients and managers on a daily basis

Intern @ August 99, Inc.

August 2017 - March 2018

- > Developed and maintained code for client websites primarily using HTML, CSS, Javascript, jQuery and Wordpress
- > Modified design to create a responsive page using Bootstrap
- > Improved coding of CSS and JavaScript to enhance functionality and user experience
- > Manually tested sites in various browsers and mobile devices to ensure cross-browser compatibility and responsiveness

Freelance Developer @ Upwork, Fiverr & Freelancer

July 2013 - March 2016

- > Worked concurrently on several projects
- > Developed and designed dozens of Windows Form Applications (WFA) using C# and VB.NET
- > Perform migration and maintenance of servers for clients
- > Worked on website fixes coded in PHP

Projects

LokaLocal iOS & Android Mobile App

Developed a cross-platform mobile application (iOS & Android) for a co-working platform using React Native in under 48 hours. Using the app, the customers may view, track and manage their bookings and credits. Lokaloal is my project entry for HackManila 2018 Hackathon and won 1st place on its category.

Wander

Wander is a web application built using Node, GraphQL, React, Apollo and PostgreSQL. Wander allows user to plan their upcoming trip, search from the curated list of travel destinations in the Philippines, book tour from travel agency partners.

DOTHS - Learning Management System

Contributed to the front-end and back-end development for the undergraduate computer science thesis. DOTHS - Learning Management System uses OpenCV and Marvin Image Processing Framework to detect and recognize American Sign Language (ASL) using low cost color-patterned gloves and webcam.

Skills

Proficient

Javascript (ES5 & ES6), Java, Node, Express, PostgreSQL, MongoDB, GraphQL, Apollo Client, Apollo Server, React, React Native, HTML, CSS, SASS, Git

Familiar

Python, Docker, AWS / Google Cloud, Jenkins

Education

Far Eastern University - Institute of Technology

July 2014 - January 2019

Bachelor of Science in Computer Science with Specialization in Software Engineering

Organizations:

- > Association for Computing Machinery (ACM)
- Information Technology Students Organization (ITSO)

Achievements

1st Place - HackManila Hackathon 2018

November 2018 - Loft Coworking Spaces

1st Runner-up - PSITE NCR Research Symposium 2018

March 2018 - PSITE NCR

Finalist - Globe Hack for a Nation Hackathon 2017

July 2017 - Globe Telecom

Best Thesis (Computer Science)

June 2017 - FEU Institute of Technology

1st Runner-up - TamaHack Hackathon 2017

March 2017 - FEU Institute of Technology

Language

English (TOEIC 850 / B2 Upper Intermediate)