# EDWARD ALDRIN CASTRO

SOFTWARE ENGINEER

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# **PROFILE**

To obtain a dynamic, challenging opportunity and experience in web and mobile application development that will potentially contribute to the outstanding success of the business.

# EDUCATION

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UNIVERSITY OF SANTO TOMAS
BS INFORMATION TECHNOLOGY | 2014 - 2018

- Finance Staff, ICS Student Council | 2016
- External Relations Partnership Coordinator, TOMCAT | 2016
- College Ambassador, TICSYAA | 2017
- Finance Coordinator, ICS General Assembly | 2017

## **EXPERTISE**

### WEB DEVELOPMENT

- JavaScript
- TypeScript
- ReactJS
- JQuery
- HTML
- PHP
- Java
- CSS/SASS/LESS

### MOBILE DEVELOPMENT

- React Native (Hybrid)
- Java (Android)

#### STATE MANAGEMENT

- Redux
- Context API

### DATABASE

- MySQL
- Firebase
- Oracle
- SQLite

### DATA MINING

• Python

### **VERSION CONTROL**

- Github
- Gitlab
- Bitbucket

# WORK EXPERIENCE

SOFTWARE ENGINEER
YONDU INC. | DECEMBER 2018 - PRESENT

- Creates boilerplate and reusable assets for CMS using ReactJS
- Creates boilerplate and reusable assets for Mobile Application using React Native
- Revamped a website using ReactJS
- Revamped a website using JQuery
- Front-End Developer of an AEM Project
- Created features on a React Native Project
- Helps with estimation of projects
- · Helps in designing solutions for a project
- Awarded as "Certified Yondude" (Spot Award)

# CODECAMPER (MOBILE FACTORY) YONDU INC. | OCTOBER 2018 - DECEMBER 2018

- Developed mobile applications using React Native
- Integrated React Native Applications with Back-End
- Awarded as Most Valuable CodeCamper

# WEB DEVELOPER INTERN MUNDOMO INC. | SEPTEMBER 2017 - MAY 2018

• Developed a resume builder using PHP

# **VOLUNTEER EXPERIENCE**

**UXPH** 

Events/Meetups Volunteer April 2019 - Present

### **SEMINARS**

UXPH 2018

The Globe Tower May 2018

Student Volunteer

VUJA DE TECH TALKS

UST Medicine Auditorium

January 2018

GOOGLE I/O EXTENDED

UP Los Baños

July 2016

### </> PROJECTS

WEB-BASED ATTENDANCE MONITORING SYSTEM WITH NATIVE ANDROID APPLICATION

- Back-End and Front-End developer for Android (Java)
- Front-End developer for Web
- Created a RESTFUL API using PHP

AIRCRAFT MAINTENANCE HAND TOOLS MONITORING SYSTEM USING ANDROID APPLICATION

• Developed using React Native and Firebase (Full Stack)

AN IOT IMPLEMENTATION OF LANDSLIDE EARLY WARNING DETECTION SYSTEM

- Developed using React Native (Full Stack)
- Created a web service using PHP

# **CERTIFICATE**



# **LANGUAGES**

PhilNITS IP Exam Passer April 15, 2018



- Filipino Native Tongue
- English (Reading, Writing, Communication skills)

# **PERSONAL**



## REFERENCES

 Ability to work independently or as part of a team

- Ability to work under pressure and exceeds the requirements on time efficiently
- Eager to learn new things

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