# PHILIP JOHN G. CALAPE

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#### **EDUCATION**

# **Bohol Island State University Main Campus Tagbilaran City, Bohol, Philippines**

Bachelor of Science in Electrical Engineering

2013-2018

- Cum Laude
- 6th topnotcher for Registered Electrical Engineer board exam
- 3rd topnotcher for Registered Master Electrician board exam

#### PROFESSIONAL EXPERIENCE

## VISAYAN ELECTRIC

# VECO Road, Banilad, Cebu

PLANNING ENGINEER

October 2018 – January 2021

- Made apps using Appsheet to aid in the company's processes and systems
- Planned for the development of the power distribution network to manage future demand
- Conducted engineering studies to solve problems and determine root causes of network disturbances

#### CRIZLINK INCORPORATED

# Macapagal Road, Upper Carmen, Cagayan de Oro City, Misamis Oriental

PROJECT ENGINEER

March 2021 – August 2021

- Managed and collaborated with teams of electricians and attended to a wide variety of projects
- Prepared and submitted weekly reports with regards to project plans, pace, and achievements
- Collaborated closely with different personalities involved in the projects to achieve common goals

# WHITE CLOAK TECHNOLOGIES INC.

# 8th Floor Strata 2000, F. Ortigas Jr. Road, Ortigas Center, Pasig, Manila

SOFTWARE ENGINEER TRAINEE

August 2021- February 2022

- Studied the basics of programming, logic and design while also implementing in different activities and also learning on different important development tools
- Immersed with javascript, typescript, node, nestjs backend framework being in the backend track and also applied them in different projects
- Immersed with java and spring backend framework and also applied them in different projects
- Led a team of software developers in creating a gamified web application aimed at teaching children. Utilized tensorflow js to create an ML model and won 3rd place
- Earned top trainee recognition

#### WHITECLOAK TECHNOLOGIES INC.

# 8th Floor Strata 2000, F. Ortigas Jr. Road, Ortigas Center, Pasig, Manila

SOFTWARE ENGINEER (Back end developer)

February 2022 - July 2024

- Immersed in backend development using typescript and nestjs in developing a social media app and marketplace server

#### **SCALEFORGE**

## 101 Cecil St, #09-05 Tong Eng Building, Singapore

SENIOR SOFTWARE ENGINEER (Back end)

July 2024 - Present

- Immersed in backend development using Typescript, Nestjs, KoaJs, Mongodb and Scylladb in developing igaming platforms.
- Exposed and developed event driven microservice architectures using event sourcing with CQRS

#### **SKILLS**

# **Personal Skills**

- Ability to manage projects and problem solving to work with a team
- Ability and willingness to learn new skills
- Client relationship and communication
- Project and manpower management
- Languages: English and Filipino

#### **Technical Skills**

- AWS (CCP holder)
- Proficient in Typescript, Javascript, Node.js, NestJs, KoaJs
- Proficient in Mongodb, PostgreSQL, ScyllaDb, Redis, and Neo4j
- Can code platform agnostic applications using Flutter, Dart
- Proficiency in Excel and Google Suites
- Planning and conducting engineering studies