

PHILIP JOHN CALAPE

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Mid III Software Engineer

Jagobiao, Mandaue City, Cebu 6014



SUMMARY

Seasoned Backend Software Engineer with a 3-year track record in diverse software development roles.

Successfully led a project as a Backend Tech Lead for 5 months, demonstrating leadership and project management skills. Proficient in various technologies and frameworks, with a focus on backend tasks. Skilled mentor fostering a culture of collaboration and continuous learning among software engineers. Strategically guided four teams towards goal alignment and high-quality software solution delivery.

EDUCATION

Bohol Island State University

Bachelor's Degree in Electrical Engineering
2013 – 2018
Cum Laude

TECHNICAL SKILLS

- Typescript
- Nestjs
- Javascript
- Java
- Spring Framework
- OOP
- PostgreSQL
- MongoDB
- Neo4J
- Redis
- Supabase
- TypeORM
- Git/GitHub/Gitlab/Version Control
- GraphQL
- Rest API
- NodeJs/Express
- Dart Language
- Flutter
- Spreadsheets
- JMeter
- AWS services
- Cloundinary
- k6
- Bash
- Gitlab-CI
- Gorse
- QLDB
- Clean Architecture
- Microservices

PROFESSIONAL EXPERIENCE

MID 3 SOFTWARE ENGINEER

White Cloak Technologies Inc. | Jan 2023 – Present

Technology: Typescript, NestJs, PostgreSQL, MongoDB, Redis, Neo4j, TypeORM, Git, Flutter, Dart, k6, AWS, Terraform, Bash

- Current role
- All previous roles but with added responsibility
- Worked with 4 teams in implementing different

MID 2 SOFTWARE ENGINEER

White Cloak Technologies Inc. | Jul 2023 – Jan 2023

Technology: Typescript, NestJs, PostgreSQL, MongoDB, Redis, Neo4j, TypeORM, Git, Flutter, Dart, k6, AWS

- Production support – Fix multiple critical bugs
- Lead the implementation of multiple features
- Fix multiple critical production transaction issues
- Created analytics for the project
- Provide support and reviewed code of peers, also deployed for releases and hotfixes

MID 1 SOFTWARE ENGINEER

White Cloak Technologies Inc. | Nov 2022 – Jul 2023

Technology: Typescript, NestJs, PostgreSQL, MongoDB, Redis, Neo4j, TypeORM, Git, Flutter, Dart, k6, AWS

- Production support – Fix multiple critical bugs
- Lead the implementation of k6 scripts automation
- Optimized multiple APIs for better response times of the backend server
- Contribute to frontend by fixing multiple frontend production bugs
- Train and mentor the new backend developer trainees of the company
- Train frontend developers who undergo calibrar for NestJS
- Facilitate checkpoint of team, conducted demo for finished features, and presented the accomplishments of the team
- Provide support and reviewed code of peers, also deployed for releases and hotfixes

CERTIFICATIONS

- Amazon Web Services Cloud Practitioner Certification
- Certificate Of Completion - *With Distinction (Wc Academy)
- M001: MongoDB Basics
- M121: The MongoDB Aggregation Framework

ACHIEVEMENTS

ROOKIE OF THE YEAR

- About: Rookie of the year award by White Cloak Technologies Inc.
- Issued on: June 23, 2023

MOST VALUABLE DEVELOPER - Multiple awards for different sprints

- About: Award given for the most valuable developer for the sprint

WE CAN INTERNAL HACKATHON - 3RD PLACE

- About: Led a team of software developer trainees in creating a gamified web application aimed at teaching children.

MOST INNOVATIVE TEAM - MEMBER (MAY 2022)

- About: Awarded for being able to excellently execute groundbreaking and difficult features.

TOPNOTCHER - REE BOARD EXAM

- 6th place - <https://www.prcboard.com/top-10-september-2018-registered-electrical-engineer-ree-board-exam-results/>

TOPNOTCHER - RME BOARD EXAM

- 3rd place - <https://www.prcboard.com/top-10-september-2018-registered-electrical-engineer-ree-board-exam-results/>

SOFTWARE ENGINEER TRAINER

White Cloak Technologies Inc. | Nov 2022 - Present

Technology: Typescript, NestJs, PostgreSQL, MongoDB

- Conducted regular training sessions for new software engineers, covering topics such as coding best practices, software design principles, and the use of modern development tools.
- Conducted comprehensive training sessions for new hires, including career shifters, focusing on the frontend stack as part of the company's training program
- Served as a Tech Lead for trainees and new hires, guiding them in creating an Employee Management System for the company. This real-world project provided hands-on experience and a deeper understanding of software development processes.
- Helped in developing a comprehensive frontend training curriculum
- Provided one-to-one mentoring to software engineers

JUNIOR 1 SOFTWARE ENGINEER

White Cloak Technologies Inc. | Mar 2022 - Nov 2022

Technology: Typescript, NestJs, PostgreSQL, MongoDB, Redis, Neo4j, TypeORM, Git

- Production support - Fix multiple critical bugs
- Revamp multiple APIs for better development experience
- Optimized multiple APIs for better response times of the backend server
- Implemented multiple features
- Facilitated checkpoint of team and conducted demo for finished features
- Provide support and reviewed code of peers

SOFTWARE ENGINEER TRAINEE

White Cloak Technologies Inc. | Aug 2021- Feb 2022

Technology: Java, Spring Boot, Spring Framework, PostgreSQL, MongoDB

- Created a deployed Java Spring Boot server packed with features
- Trained to be a backend software engineer for the company
- Built backend servers for mini project and final project
- Responsible for configuring security and database connections

PLANNING ENGINEER

Visayan Electric | Oct 2018 - Dec 2021

Technology: Appsheet, PostgreSQL, Excel, Google Sheets

- Appsheet developer
- Spreadsheet mastery
- Electrical engineering role

PORTFOLIO & PROJECTS

<https://pcalape.vercel.app/>

Sentiment Analysis backend APIs

Secret Santa (Gift giving application) backend APIs

Pitaka Expenses Tracker (apk)