

# Alexis Jermaine Gonzaga

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## TECHNICAL SKILLS

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Languages: Javascript, Python, SQL, Kotlin  
Frameworks: ExpressJS, Ktor  
Libraries: NodeJS  
Developer Tools: Github, Docker, Postman  
DBMS: PostgreSQL, MySQL

## SOFT SKILLS

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- Project Management
- Problem Solving
- Leadership
- Adaptability
- Communication

## EXPERIENCE

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Software Engineer Intern

February 2024 May 2024

*Marlow Navigation Philippines Inc.*

- Collaboration with backend developers for developing Matrix Compliance
- Utilizing Ktor/Kotlin and MySQL for the database, I developed and implemented a report generator that automated the process of extracting and listing seafarers requiring specific courses.

## PROJECTS

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Barangay Information System | PHP | MySQL | Javascript

- Developed a Barangay Information System to serve six barangays in Manila, incorporating SMS API and a chatbot designed with JavaScript algorithms.
- Served as a system analyst and backend developer for this project

Barangay Information System using Geolocation and GPT | PHP | MySQL | Javascript | API

- Developed a Barangay Information System on Barangay 738
- Integration of GPT and Geolocation
- Served as a system analyst and backend developer for this project

REST API using PostgreSQL Listen Notifier | NodeJs | Express | PostgreSQL

- Developed REST API for server-side using Node.js and Express, with a focus on CRUD operations and login validation using reference ID

## EDUCATION

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Pamantasan ng Lungsod ng Maynila

2020-2024

*Bachelor of Science in Information Technology*

- Magna Cum Laude

## REFERENCES

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- Dennis Balinhawang      MNPI Software Engineer Supervisor      09283060333