



# YUSOPH GRACIO SUMA

TEAM LEAD | FULL - STACK ENGINEERING

Passionate Full-Stack Engineer with extensive experience in building high-performance web applications. Skilled in modern front-end and back-end technologies, I specialize in React, Next.js, Laravel, Python, and AWS, crafting scalable and efficient solutions for businesses.

## CONTACT INFORMATION



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Taguig City, Metro Manila, Philippines

## SKILLS AND QUALIFICATIONS

- Web Development
- Responsive Web Design and Web Performance
- Version Control / Source Code Management
- Code Optimization
- Manage website design, content, SEO development and tracking analytics to ensure all content up to date and relevant



## WORK EXPERIENCE

### NFTE Full Stack Developer

NuWorks Interactive Labs, Inc.

JULY 2024 TO PRESENT

- Developed server-side logic using Node.js, Python, NextJS, Flask, etc.
- Designed and implemented RESTful APIs / GraphQL endpoints.
- Integrated databases such as PostgreSQL, MySQL, MongoDB for data storage.
- Work closely on Project Managers and Team Heads for project technical plannings and change requests
- Refactored legacy codebases for maintainability and scalability.
- Contribute with Cross Functional teams
- Deployed applications to cloud platforms like AWS, Azure etc.,
- Implemented logging and error tracking to capture application events, monitor system performance, and detect issues in real time for improved stability and quick resolution.
- Collaborate in planning and designing of solution architecture for business applications and modules in terms of Inventory related process
- Collaborate with co-developers to create unit tests for backend endpoints.
- Ensured accessibility and performance optimization across browsers and devices.

### TECH STACK

- Python Flask
- AWS
- AWS Bedrock
- AWS Sagemaker
- OpenAI API
- Flask
- RabbitMQ
- ApiFairy
- React JS
- Next JS
- Adonis JS
- Drupal
- Tailwind
- Shopify
- Laravel
- NodeJS
- Figma
- Adobe XD
- PostgreSQL
- MongoDB
- Vector Database
- Docker

## Full Stack Developer (Freelance)

The Laminar

APRIL 2024 TO DECEMBER 2025

- Worked closely with the CEO to design and develop scalable web applications.
- Developed a user management system with multi-role access control, Google SSO authentication, and AWS S3 file uploads.
- Built a responsive, high-performance frontend using ReactJS, TailwindCSS, and Ant Design.
- Designed and implemented RESTful APIs using AdonisJS and MySQL for secure and efficient data handling.
- Integrated role-based access control (RBAC) with different permissions for users, admins, and managers.
- Deployed applications using Docker, Docker Compose, and GitHub Actions for CI/CD automation.
- Developed an AI-powered chatbot leveraging GPT-4, integrated with Pinecone Vector Database for intelligent document search.
- Implemented OCR capabilities using Tesseract.js to process and extract text from PDFs.
- Configured Azure Blob Storage for file management and Azure Mail for automated email notifications.
- Designed and optimized real-time streaming responses, markdown support, and dark mode for a modern user experience.

## Full Stack Developer

UMBRA Digital Company

MARCH 2024 TO MARCH 2025

- Develop and maintain modern web application
- Work closely on Project Managers and Team Heads for project technical plannings and change requests
- Contribute with Cross Functional teams
- Collaborate in planning and designing of solution architecture for business applications and modules in terms of Inventory related process
- Collaborate with co-developers to create unit tests for backend endpoints.
- Implemented logging and error tracking to capture application events, monitor system performance, and detect issues in real time for improved stability and quick resolution.
- Managed environment variables and application security best practices.
- Optimized web performance and SEO best practices.
- Integrated frontend with APIs to display dynamic content.
- Developed responsive UI components using React.js, Tailwind, Vue.js.

## Full Stack Developer

WhiteStrings Inc

NOV 2022 TO AUGUST 2023

- Develop and maintain modern web application
- Work closely on Project Managers and Team Heads for project technical plannings and change requests
- Contribute with Cross Functional teams
- Collaborate in planning and designing of solution architecture for business applications and modules
- Contribute in developing scripts for data migrations and data integrity checks
- Conduct UI tests and optimize performance
- Design and implementation of data storage solutions
- Ensuring responsiveness of web applications
- Taking lead on projects, as needed
- Conduct seminars for interns on various new technologies for front-end development.
- Thoroughly evaluate and analyze code to ensure quality, consistency, and adherence to best practices.
- Integrated frontend with APIs to display dynamic content.
- Optimized web performance and SEO best practices.

## Full Stack Web Developer

Hiraya MNL

SEPT 2021 TO APRIL 2023

- Collaborated with the team in NFT/Blockchain related development.
- Develop and maintain business applications/ websites
- Develop custom web e-commerce for different clients
- Build standards-compliant web components
- Collaborated with graphic designers to create visually engaging user interfaces and responsive web designs
- Conduct code reviews, mentor junior developers, and provide technical guidance to ensure high-quality code
- Create UI/UX for different web apps
- Guide the team in the development of Logic-Based NFT Art Rarity Creation.
- Create an authentication system for NFT items using RFID technology to meet the client's requirements.

## TECH STACK

- Pinecone Api
- OpenAI Api
- Vector Database
- AWS / Azure
- GitHub Actions
- React JS
- Tesseract JS
- Next JS
- Adonis JS
- Tailwind
- ANT Design
- NodeJS
- Mysql
- Docker
- ExpressJS
- TypeScript

## TECH STACK

- MongoDB
- ExpressJs
- TypeScript
- React JS
- Next JS
- Adonis JS
- Tailwind
- Laravel
- Laravel Encryption
- NodeJS
- Figma
- Mysql
- Docker
- Php

## TECH STACK

- Vue/VueX
- Laravel
- Laravel Orchid
- NodeJS
- ReactJS
- Figma
- Adobe XD
- Trello
- Mysql
- WordPress
- Shopify
- Liquid
- PostMark
- Github
- TablePlus
- Vercel
- Surge

## TECH STACK

- AWS S3
- Python
- ReactJS
- Shopify
- Liquid
- NodeJS
- GraphQL
- ExpressJS
- Vue, Vuex
- Cadence
- Github
- GitLab
- ExpressJS
- TypeScript
- Laravel
- VueJS
- Docker

## Senior Web Developer / Web Developer / Intern

OrangeApps Inc

JAN 2017 TO MAY 2021

- Lead developer in developing School Management Platform
- Create and replicated CMS (Content Management System) websites
- Collaborated with graphic designers to create visually engaging user interfaces and responsive web designs.
- Involved and participate in the overall application lifecycle
- Conduct UI tests and optimize performance of different web-apps
- Perform RND for the latest technologies
- Develop, Provide ideas and processes for enhancing the Learning Management System
- Worked on bug fixes and Quality assurance for the given task by the company for each of their developed school systems

## TECH STACK

- Laravel
- CodeIgniter
- JQuery
- NodeJS
- Vue, Vuex
- Wordpress
- GCP
- Azure
- Adobe XD
- Slack
- Google
- Php
- Basecamp
- Trello
- Bootstrap
- GitKraken
- Google WebMaster
- Wordpress (Elementor)

## SPEAKING ENGAGEMENTS & TECH TALKS

### • Git: More Than Just a Version Control

*Pateros Technological College, Pateros — November 11, 2024*

### • Leveraging Cloud Technologies for Modern Software Development

*Aura Future Systems Analyst, Subic Bay, Pampanga — October 14, 2024*

### • Cyber Security & Data Privacy

*Technological University of the Philippines, Taguig Campus — September 12, 2024*

## EDUCATION BACKGROUND

**Taguig City University**  
BS COMPUTER SCIENCE  
CLASS OF 2017

- Inter-University Hackathon Champion at UP Los Baños, Laguna (ForestHack 2016)
- Inter-University Web Design Competition Runner Up

## CHARACTER REFERENCE

Please contact me for further details and permission to share their contact information.

### **Joshua Teh**

**Co-founder & CEO, Laminar**

Kuala Lumpur, Malaysia

### **Mele Hamasaki**

**President, Ringshout Productions**

Honolulu Hawaii, United States

### **Walter Dacanay**

**Chief Technology Officer, WhiteStrings**

Quezon City, Philippines

### **Renz Albert Galang**

**DevOps - Qumulus Cloud Platform**

Novaliches, Philippines