YUSOPH GRACIO SUMA

TEAM LEAD | FULL - STACK ENGINEERING

Seasoned Full Stack Engineering Team Lead driving technical excellence through coding standards, best practices, Git workflows, and application security. Leads knowledge transfers, creates documentation, integrates APIs, and maintains legacy systems. Implements authentication, unit testing, and data integrity checks across Azure, AWS, and GCP architectures. Ensures quality and secure code through regular reviews and audits.

CONTACT INFORMATION

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SKILLS AND QUALIFICATIONS

- Full Stack Development
- Team Leadership
- Cloud Computing
- DevOps
- Security & Compliance
- API Integration
- Code Quality
- Data Integrity
- Process Optimization
- Driving Scalable Digital Innovations

WORK EXPERIENCE

Team Lead - Full Stack Engineering
NuWorks Interactive Labs, Inc.
March 2025 TO PRESENT

- Mentored developers in tech standards, secure coding, and Git workflows.
- Established strong documentation and knowledge transfer practices.
- Designed and deployed architectures on AWS, Azure, and GCP using Terraform.
- Implemented SAML auth, API integrations, Redis caching, and data safeguards.
- Drove SOC 2 Type II & ISO 27002 compliance via SSDLC and open-source tools.
- Built pre-commit checks, CI tests, and code audits for quality assurance.
- Led Masterclass sessions on race conditions, data validation, and AI in engineering.
- Communicate with clients and PMs for cloud system planning and delivery.

Part Time Full Stack Developer
NuWorks Interactive Labs, Inc.
JULY 2024 TO March 2025

- 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
- 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.

TECH STACK / Tools

- Programming & Frameworks
  - Python Flask
  - Laravel
  - AdonisJS
  - NodeJS
  - ReactJS
  - NextJS
  - Tailwind
- Cloud & Infrastructure
  - AWS
  - Azure
  - GCP
  - Terraform
  - Tofu
  - Docker
  - Bitbucket Pipelines
- Databases & Messaging
  - PostgreSQL
  - MongoDB
  - RabbitMQ
- APIs & Integrations
  - OpenAI API
  - ApiFairy
  - Shopify
- Tools & Utilities
  - Postman
  - DBGate
  - DBeaver
  - Warp
  - OpenVPN
  - Sourcetree
- Collaboration & Project Management
  - Slack
  - Jira
  - Bitbucket
- Design Tools
  - Figma
  - Adobe XD

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.

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

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.

TECH STACK

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

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.

TECH STACK

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

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

- 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.

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Manila, Philippines

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Mele Hamasaki
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Honolulu Hawaii , United States

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Quezon City, Philippines