

ROMANO LANTANO

FULL-STACK WEB DEVELOPER

Quezon City | romslantano@gmail.com

SUMMARY

Proactive self-taught developer with hands-on experience in building and debugging web applications, including freelance projects. Seeking a Junior Developer role to contribute programming skills to operational challenges, learn best practices in system architecture, and grow as part of a collaborative team.

TECHNICAL SKILLS

HTML5/PHP	CSS3	POSTGRESQL
ReactJS/React Native	Figma	MYSQL/SUPABASE
Next.js	Tailwind CSS	MONGO DB/AWS
TypeScript	Odoo	API Integration/Github

FREELANCE EXPERIENCE

Freelance Web Developer	Sep 2023 - Aug 2024
<ul style="list-style-type: none">Delivered tailored academic projects, leveraging HTML, CSS, JavaScript, and PHP (for backend) while providing detailed code walkthroughs and mentorship to facilitate client presentations.Developed custom web solutions responsive to diverse client specifications.Offered technical consultation and support, resolving complex development challenges.	

Work experience

Discover Group of Travel Services Inc.	September- December 2025
<p>Position: Full stack web developer</p> <ul style="list-style-type: none">Delivered an end-to-end travel booking web app with a customer ecommerce booking page and a separate admin panel, built with React + TypeScript (Vite), semantic HTML/CSS, client-side validation, WCAG accessibility improvements, and frontend performance tuning. Implemented Python REST APIs with input validation, authentication/authorization, and robust error handling to securely manage booking workflows. Modeled a PostgreSQL schema and authored PL/pgSQL stored procedures and transactional logic to ensure atomic bookings and data integrity; used MongoDB for flexible booking metadata, session/cache, and activity logs. Integrated third-party services (payments and notifications) and SendGrid for transactional emails with templates, personalization, and webhook handling. Built admin features for operators (manage tours/availability, bookings, reports, homepage customization, users/roles, activity monitoring). Wrote unit and integration tests, added server-side logging and retry strategies, produced deployment-ready documentation, and completed a code handoff with maintenance notes. I also performed all manual QA solo—running end-to-end manual tests across the whole site to ensure fields and controls behaved correctly, identify bugs (broken buttons, incorrect outputs, etc.), log and verify fixes, and perform regression and accessibility checks during development.	

Services/Tools used

- MongoDB — document store for unstructured metadata, session/cache, activity logs.
- Supabase — hosted Postgres + auth/storage used for prototyping auth, realtime features, and storage.
- Render — CI/CD hosting for backend APIs, static frontend, and background workers with simple scaling.
- SendGrid — automated email delivery for transactional booking emails, reminders, and notification webhooks.

Tech: React · Vite · TypeScript · HTML/CSS · Python · PostgreSQL (PL/pgSQL) · MongoDB · Supabase · Render · SendGrid · REST APIs · Testing · Git

Languages: TypeScript · HTML/CSS · Python · PL/pgSQL · (MongoDB query language)

EDUCATION

Balucuc High School

Strand: Computer System Servicing

june 2014 - march 2019

Bulacan State University - Bustos Campus

Bachelor of Industrial Technology, Major in Computer Technology

Aug 2019 - July 2025

ADDITIONAL INFORMATION

- **Languages:** English, Tagalog.
- **Awards/Activities:** 2nd Place - Web Developer Skills Olympics - 2023

LINKS

- GITHUB: <https://github.com/Ronkruger>
- PORTFOLIO WEBSITE: <https://romanolantano.netlify.app/>
- LINKEDIN: <https://www.linkedin.com/in/romano-lantano-418870234/>

ACOMPLISHED PROJECTS

- Discover Group website:
- PORTFOLIO WEBSITE: <https://romanolantano.netlify.app/>
- LINKEDIN: <https://www.linkedin.com/in/romano-lantano-418870234/>



Certificate no: UC-f95645ea-2be4-4ae9-bfba-71d2e6651219
Certificate url: ude.my/UC-f95645ea-2be4-4ae9-bfba-71d2e6651219
Reference Number: 0004

CERTIFICATE OF COMPLETION

MERN eCommerce From Scratch

Instructors **Brad Traversy**

Romano Iantano

Date **May 29, 2023**
Length **10 total mins**