

RONN JOSHUA L. NUCUP

Odoo Developer | Licensed Civil Engineer

Casa Guadalupe, Inosloban, Lipa City, Batangas | Pio Del Pilar, Dela Rosa, Makati City

Email: Nucup53@gmail.com | Phone: 0968-5782-762

LinkedIn: <https://ph.linkedin.com/in/ronn-joshua-nucup-a99348216>

GitHub: github.com/ronnjoshua

PROFESSIONAL SUMMARY

Results-driven professional with dual expertise in Civil Engineering and Software Development. Licensed Civil Engineer with 2 years of construction management experience, successfully transitioning into software development with proven expertise in Odoo implementation and API-driven automation. Skilled at creating scalable automation workflows with n8n, integrating multiple SaaS platforms, and leveraging AI tools (Claude, ChatGPT) to boost efficiency. Demonstrated track record of reducing development time by 40% through automation and improving website performance by 60% through optimization techniques.

PROFESSIONAL EXPERIENCE

Software Developer / Odoo Developer Journey

Better Business Group Inc. | Makati City August

2023 - December 10, 2025

- Engineered and implemented OrderTime API integration using Python and GCP, reducing manual data entry time by 65% and achieving 100% system uptime.
- Developed 3 custom Odoo modules using Python and XML, resulting in 40% improvement in user engagement.
- Built automation workflows with n8n, orchestrating integrations across Reply.io, Webflow, Typeform, HubSpot, and WordPress APIs, streamlining operations and reducing repetitive tasks by 50%.
- Leveraged AI technologies such as Claude and ChatGPT to optimize workflows, provide client-facing solutions, and support internal development initiatives.
- Collaborated within a 2-person development team, managing version control with Git to reduce code conflicts by 60%.
- Coordinated directly with clients to gather requirements, propose solutions, and deliver system improvements with measurable impact.
- Led website redesign and database migration for a major client, ensuring zero data loss and reducing page load time by 60%.
- Implemented Cloudflare settings resulting in 99.9% performance enhancement and 50% reduction in load times.
- Executed SEO optimization strategies leading to 60% increase in organic traffic and 20% improvement in search rankings using Ahrefs and ScreamingFrog.

Project Engineer

Department of Environment and Natural Resources | Los Baños, Laguna

February 2023 - June 2023

- Supervised installation and monitoring of 15+ trash traps, achieving 85% reduction in waterway pollution.
- Coordinated with 14+ government agencies and LGUs, maintaining 100% compliance with

environmental regulations.

- Completed 30+ technical assessments and monitoring reports.

Site Engineer

Briobuild Co. | Pasig City
August 2022 - February 2023

- Supervised team of 30+ construction workers and 5 sub-contractors.
- Implemented quality control measures resulting in 70% reduction in rework.
- Optimized construction schedule, reducing project timeline by 1 week.
- Achieved zero safety incidents through strict adherence to safety protocols.
- Generated 48 detailed progress reports with 95% accuracy.

Design Engineer

Building Takeoffs Limited | Ayala
August 2021 - January 2022

- Designed structural elements for 20+ residential projects ranging from 150-500 sq.m.
- Produced BOQs and BOMs with 98% accuracy rate, preventing material wastage.
- Reduced estimation time by 35% through optimization of Mitek Engineering Software.
- Collaborated with 3 design teams across multiple projects simultaneously.

TECHNICAL SKILLS

Web Development: Python (2 years), HTML5, CSS3, JavaScript (ES6+), PHP, Odoo 16/17, React (basic), CodeIgniter (basic), Laravel (basic)

Automation & APIs: n8n, Reply.io API, Webflow API, OrderTime API, Typeform Webhooks, HubSpot API, WordPress API

AI Tools: Claude, ChatGPT

Other Tools: Git, GitHub, Cloudflare, REST APIs

Cybersecurity: Network Security & Penetration Testing (TryHackMe), Kali Linux, Nmap, Wireshark, Metasploit

Engineering Software: STAAD Pro, ETABS 19, AutoCAD 2D/3D, SketchUp Pro

Project Management: Primavera P6, MS Project

EDUCATION

Bachelor of Science in Civil Engineering
University of Santo Tomas

CERTIFICATIONS

- Licensed Civil Engineer (PRC Registration # 0183***)
- Construction Occupational Safety and Health (COSH-185-17626)
- Material and Quantity Estimate Certification

PROFESSIONAL DEVELOPMENT

- Completed 24+ hours of cybersecurity training on TryHackMe
- National Civil Engineering Summit, UP Diliman
- MAP TO THE FUTURE Seminar, UST Manila
- PHIL CONSTRUCT Exhibit, Mall of Asia
- BORN TO BUILD Engineering Conference, UST Manila