MUHAMMAD NAUFAL

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Hi there! I'm passionate about technology, ERP, and finding practical solutions to business challenges through system improvements. My journey in the tech industry has led me to ERP implementation, business analysis, and technical support, where I ensure systems run smoothly and efficiently. I enjoy working through the software development life cycle (SDLC), troubleshooting issues, and testing new features to enhance user experience.
In Odoo backend development, I work with Python and XML to build custom features, automate processes, and optimize system functionality. One of my favorite projects was implementing automation in the Contacts module, making data management more efficient and intelligent. I've also had the opportunity to help multiple clients solve bugs smoothly, ensuring their operations continue without disruption.
Beyond Odoo, I've also worked on ERP solutions outside of it. One highlight was designing a scanning implementation for a Warehouse Management System (WMS) in Solog, which significantly improved warehouse efficiency and inventory tracking.

Work Experiences

PT SNC Technologies - **Bandung** Dec 2024 - Present

ERP System Analyst and Developer

- Analyze business needs and implement solutions using Odoo ERP.
- Conduct Odoo ERP analysis to identify business requirements and provide solutions or workarounds based on user needs.
- Develop the results of the analysis with Python and XML, and perform testing to ensure functionality and reliability.
- Present the developed and analyzed results to users in a clear and structured manner.
- Create new Odoo modules based on business requirements and develop Standard Operating Procedures (SOPs) for those modules.
- Analyze, implement, and customize various Odoo modules such as Manufacturing, Inventory, Purchase, Project, Accounting, Sales, Employees, RMA, Helpdesk, as well as various custom modules.
- Develop and customize solutions across all mentioned modules to align with business processes and improve operational efficiency.
- Customize internal business processes as well as company products, such as developing a Bus Management System integrated with real-time maps, ensuring smooth tracking and monitoring.

Pilarmedia Indonesia Sep 2024 - Nov 2024

System ERP Implementor

- Technical Support For Client Bug
- Communicate with developer for New Feature
- Create Developer Task For Bug and New Feature
- Do the Internal Testing for New Feature and Fix Bug
- Analyst Business for new Feature
- Handling Some Project In Logistik Business Scope
- Analyst Database for Client Bug with Mysql
- Training user for use the ERP System

PT DOODEX JAYA MAKMUR - **JOGJAKARTA** Jan 2024 - Mar 2024

JUNIOR BACKEND ODOO DEVELOPER

- Develop some feature for International Project
- Analyse some module in Odoo like CRM and Sales
- Add some feature like ribbon, smartbutton, state and create action on it with Python Programing Language
- Add some automation in odoo with Python Programing Language

Bank Muamalat Indonesia - **Jakarta, Indonesia(Remote)** Sep 2023 - Oct 2023

Project-Based Virtual Intern : Business Intelligence Analyst - Bank Muamalat Indonesia x Rakamin Academy

- Create some query for EDA with SQL
- Create Visualization of EDA with looker Studio
- Create Dashboard with LookerStudio
- Create Descritpive Analaysis from the dashboard

Schoters Indonesia - **Jakarta, Indonesia** May 2023 - Jun 2023

Project-Based Intern: Beginner Graphic Design Virtual Internship Experience Schoters Indonesia

- Create Social Media Content especially Instagram
- Create Copywriting with AIDA Marketing Concept
- Create CTA on Social Media Content
- Research related content to make my design better

Education Level

Universitas Trilogi - **Kalibata, Jakarta Selatan** Mar 2022 - Aug 2024

Bachelor, 3.23/4.00

- Succeed create game app with Unity, Succeed create web app with php and mysqlSucceed create final project Sentiment Analysist with Multinomial Naive Bayes ClassificationSucceed participate as a Audience in Seminar Nasional Universitas Ma Chung

CEP CCIT Fakultas Teknik Universitas Indonesia - **Depok** Feb 2020 - Aug 2022

Certificate in Information Technology, 3.46/4.00

- Succeed get certification in big data and analytics from Cisco.
- Succeed get certification in big IoT Security from Cisco.
- Succeed get certification in Connecting Things from Cisco
- Succeed create Futsal App with Java Netbeans and connected to database Mysql
- Succeed create Note App with Android Studio with Java Programing Language and connected to database Mysql.
- Succeed create Crud App with PHP Programing Language and Javascript Porgraming Language connected to database Mysql.

SMKN 1 Cibinong - **Bogor** Jun 2016 - May 2019

High School Diploma in Automation Engginering

- Succeed get Festo Certification in Kelistrikan PLC
- Succeed Get BNSP Certification in Maintenance PLC Electricity

Organisational Experience

Nirwana Football Community - **Bogor, Indonesia** Apr 2021 - Aug 2022

Venue Responsibility

Nirwana Football Community is a football community based in Bogor, established in 2021, with an audience of over 80 participants, and the majority of its audience are millennials.

- Responsible for maintaining finances keep safe
- Selection a good venue and photographer
- Succeed create 4 events per month

Skills, Achievements & Other Experience

- **Online Course - Data Analyst untuk Pemula** (2022): Visualization data concept, EDA basic concept, anlytics with SQL and Google Colab
- **Online Course - Membuat Database Profesional** (2023): DML, DDL with SQL and Normalization of database with SQL
- **Course Certificate - Basic Python for Data Cleaning** (2023): Cleaning data titanic with Pandas Library, Handling Missing data, Handling Data Duplication and Handling Outlier
- **Course Certificate - Create a Great Social Media Post with Canva** (2023): Learn layout in Graphic Design, Learn Basic Concept of Color and Learn Basic Concept of Shape
- **CCNA Certificate - IoT Fundamentals, Big Data Analytics** (2021): Problem Solving Big Data Problem with Python Script and Sql
- **Training Attended - Odoo Basic Programming** (2023): Succeed create simple library app and simple school app with Odoo Python