MUHARDIANSYAH

SOFTWARE ENGINEER

CONTACT

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SKILLS

- Expert in **Odoo** ERP software and architecture
- Proficient in **Python**, **PostgreSQL**, and **MySQL**
- Experienced in **PHP**, **HTML**, and **CSS** for web development
- Familiar with version control tools **GIT**, **Github**, and **SVN**
- Knowledgeable in **Ubuntu** operating system for server administration
- Skilled in **R** programming for data analysis and statistics

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EDUCATION

Bachelor of Science in Mathematics

Universitas Andalas, Padang

2015-2019

GPA 3.17 out of 4.00

LANGUAGES

Indonesia

English

ABOUT ME

With over 3 years of experience as a software engineer at a software house company, I have developed expertise in ERP software. My focus has been on backend development, and I have developed proficiency in Accounting, MRP, Inventory Management, Sales, and Customer Relationship Management (CRM) functionalities within ERP systems. Additionally, I possess strong programming skills in Python, PostgreSQL, and MySQL, and I am well-versed in web development technologies such as PHP, HTML, and CSS.

WORK EXPERIENCE

Software Engineer

PT Tigernix Solutions Indonesia   **Aug 2019 - now**

- Have good knowledge of Odoo's framework and its functionalities, ORM systems, PostgreSQL, and Python programming language.
- Skilled in customizing existing modules, and developing custom solutions.
- Proficient in using SVN for version control and collaboration.
- Knowledgeable in using the Ubuntu operating system.
- Experienced in project management and addressing customer issues.
- Skilled in diagnosing and resolving software bugs in ERP systems.
- Extensive experience in working with remote server clients.
- Experience in deploying and configuring applications on remote servers, as well as managing backups.

Computer Lab Assistant

Statistics and Computations Lab, Universitas Andalas   **2017-2018**

- Coordinated with the head of the laboratory and lectures to ensure effective implementation of practicum.
- Assisted in preparing and implementing practicum, and helped practitioners understand the material.
- Maintaining laboratory resources, particularly software and hardware computers.
- Demonstrated a strong aptitude for Computational Statistics, Computer Programming I/II, and Numerical Methods, achieving excellent grades in these subjects.
- Proficient in PHP, HTML, MATLAB, and R statistical software