



KHOERUL MUTAQIN

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Bangbayang Village, Bangtarkawung District, Brebes Regency

My Name is Khoerul Mutaqin. I am Software Engineer, Have a background in physic, and am passionate about coding and programming. I like challenges. Understand Excel in RDBMS and SQL. Have knowledge of programming languages such as Phyton, C#, PHP, and JavaScript.

WORK EXPERIENCE

BAROKAH PERKASA GROUP - Jakarta - Indonesia

May 2023 - Present

Software Engineer

Main Responsibilities Are :

- Develop Back-End with Python 3.12 and Odoo Framework Version 13.0
- Using Database PostgreSQL
- Prepare APIs for business processes on the web that will be developed
- Integration Client API to Back-End using FeignClient
- Maintenance if there are bug or issue Assigned

CODE ACADEMY - Bogor - Indonesia

Aug 2022 - Nov 2022

.NET Developer

- Database with Microsoft SQL Server (SQL Procedure, DDL, DML)
- C# Programming, Object Oriented Programming (OOP), LINQ
- ASP.NET Core MVC & WebAPI, Entity Framework, Union Architecture(Repository and Service Design Pattern)
- JavaScript, ReactJS
- Develop Project ERF Manufacture Adventure Work Part Modul Person and handle menu Sign Up

DNR Logistic - Semarang , Indonesia

Jan 2022 - Mar 2022

Data Entry

- Check and validate incoming and outgoing goods data in the warehouse
- Import and manage data through a CRM system (Customer Relationship Management) or registration management application.
- Edit and update data on websites in real-time.

EDUCATION

UIN WALISONGO SEMARANG - SEMARANG, INDONESIA

Aug 2017 - Nov 2021

Bachelor Degree in Physic

- Thesis : Design of IoT-Based Water Cooling Practicum
- Mini Project : Design of IoT - Smart Class Apps
- Mini Project : Digital Prayer Clock Using Arduino Based P10 Module
- Mini Project : Design of IoT - Based Water Level
- Scientific writing competition in Islamic campus - OASE 2021

SOFTSKILL

Softskill :

- Problem Solving
- Team Work
- Time Management
- Adaptability

HARDSKILL

- **Languages:** Indonesian, English
- **Programing Language:** : Phyton, Java, C#, PHP, C++, JavaScript
- **Operating System:** Linux, Android, Windows.
- **DBMS:** MySQL , Microsoft SQL Server, PostgreSQL
- **Technologies:** Odoo Framework, .NET Framework, Java Springboot Framework, Laravel, React Native, Rest API, Qweb Report, Arduino IDE, HTML, CSS, Bootstrap, React, Latex, Fritzing,