Teguh Prabowo Wijangkoro

Programmer

Semarang, Jawa Tengah ID

✉ teguh.pw20@gmail.com   📱 +6281215541064

🐙 negadive   in Teguh Prabowo Wijangkoro

Experienced Back End Developer with a demonstrated history of working in the information technology and services industry. Skilled in SQL, PHP, C++, Object-Oriented Programming (OOP), and English. Strong engineering professional with a Bachelor's degree focused in Information System from Universitas Dian Nuswantoro.

SKILLS

Python

FastAPI   Pandas

Database

MySql   sqlite

Javascript

WORK EXPERIENCE (3)

Backend Developer at PT Talenta Informasi Teknologi

Mar 2020 - Current

📍

Design and implement server-side features and API using FastAPI framework

- Involve in database structure decision making
- Integrate third party service like Firebase, Midtrans

Assistant Lecturer at Dian Nuswantoro University

Jan 2018 - Jan 2019

📍

Assisting lecturer in Database course

Assistant Lecturer at Dian Nuswantoro University

Jan 2017 - Jan 2018

📍

Assisting lecturer in Programming and Algorithm course

PROJECTS (5)

Golek Truk

Jan 2020 - Current

RESTful API   MySQL   Python   FastAPI   AWS   S3   Docker   Git   MongoDB

Build backend service. An advertisement service for Shippers and Truckers related without in-application transaction between seller and buyer.

- Collaborate with 1 other Backend Developer, 2 Frontend Developers, 2 Business Analysts
- Design and build REST API using FastAPI framework
- Design database, using MySQL
- Research and integrate Firebase Authentication for authentication service
- Research and integrate Midtrans for payment gateway
- MongoDB for logging service

- AWS S3 for uploaded file storage service

- Docker for deployment

- Git as Continous Integration

Siba Promoter

Apr 2020 - Nov 2020

`RESTful API` `MySQL` `SQL` `Python` `FastAPI` `AWS` `S3` `Docker` `Telegram` `Git`

Built two backend services; **(1)Interactive Web Trucker**, an application for promoting Siba's orders to the partners via Web Application or Telegram Chat Application. **(2)Backoffice**, a financial application that records the transaction **Interactive Web Trucker** invoices and bills and generate journals and reports

- Collaborate with 1 other Backend Developer, 1 Frontend Developer, 2 Business Analysts

- Integrate with CarLo via database level

- Design and build REST API using FastAPI framework

- Design database, using MySQL

- AWS S3 for uploaded file storage

- Docker for deployment

- Research and integrate with Telegram Bot API using python

- Git as Continous Integration

Pemesanan Online Tiket Wisata

Jun 2020 - Aug 2020

`PHP` `MySQL` `HTML` `CSS` `JavaScript`

Prototype aplikasi pemesanan tiket wisata secara online

Integrasi Sederhana Telegram-bot dan Google Spreadsheet

Feb 2020 - Feb 2020

`JavaScript`

Integrasi sederhana mengirim pesan setiap pembuatan row baru pada Google Spreadsheet

Aplikasi Recency, Frequency, Monetary (RFM)

Mar 2019 - Mar 2019

`PHP` `HTML` `CSS` `JavaScript`

Prototype aplikasi analisa RFM otomatis

EDUCATION (2)

Bachelor Information System at Dian Nuswantoro University

2016 - Current

Highschool Mekatronika at SMK Negeri 1 Batam

2012 - 2015

LANGUAGES

English

Intermediate

Indonesia

Native speaker