

Muhammad Khairul Fikri Kushiar

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Summary

Khairul Fikri is a Laravel Developer from Malaysia with multiple experiences in bringing clients' digital products to the next level.

To date, he has worked on over 6 figures worth of projects and involved in high profiles projects to serve clients from other nations by providing them with web application development.

In addition, not only does he have 2 years of experience in web-based applications using Laravel Frameworks technologies, but also has broad experience in designing and developing interactive User Interfaces, usability, webs and clients' applications using HTML5, CSS, Javascript and JQuery. He also implements AJAX features using Javascript and JQuery in web-based application development.

As a Web Developer, he has also developed multiple website templates/theme using HTML/CSS and TailwindCSS that work responsively across different types of devices.

Experience



PHP Developer

FixColab

Jan 2020 - Present (2 years 11 months +)

Responsibilities:

- Involved in developing interactive web applications using Laravel Framework
- Excellent experience in designing and developing interactive User Interfaces, usability, web and client/server applications using HTML, CSS, Javascript, and jQuery.
- Implement Ajax, jQuery, and AlpineJS on Front-End to produce a more dynamic web page.
- Able to design website templates using HTML and CSS.
- Uses Linux command line environment and other tools related to LAMP stack/Laravel Framework.
- Able to convert Figma design to a working HTML prototype page and implement pixel-perfect websites from wireframes.
- Work with RESTful APIs to integrate with 3rd party services such as Stripe, Billplz, Delyva, Telegram Bot, SendinBlue, etc.
- Have wide experience working with an open-source CMS package (Voyager, FilamentPHP) to accelerate development.
- Create and design database tables in MySQL.

Impacts:

- Build and deliver over 30+ websites for FixColab's clients.
- Have developed over 10 website templates for SenangStart Clients. These templates are ready to deploy at anytime.
- Boost development process especially on the front-end side using TailwindCSS.

Project Involved:

- AwesomeTV Website
- Senangstart
- Pasadent PWA
- Akademi Senigrafik
- BDxAcademy
- Senangstart E-Commerce
- Mannol Malaysia Website



Technical Lead

BDxTronix Technologies

Oct 2019 - Present (3 years 2 months +)

Responsibilities:

- Have more than 3 years of experience in Hardware and Software development that are related to Arduino, NodeMCU, and ESP32.
- Worked on various projects using Arduino, Raspberry Pi, ESP32, and NodeMCU.
- Integrate with IoT Platforms such as Blynk, Ubidots, Thingspeak and Node-Red.
- Work using various programming languages such as C, C++ and Python on various Robotic Projects using Arduino and Raspberry Pi.
- Manage all Robotic projects from the beginning until they are all delivered to the clients.
- Manage teams that are involved in project development until they are delivered to the clients safely.

Impacts:

- Aid over 100 students per year to complete their electronic projects related to Arduino/Raspberry Pi.
- Introduced BDxAcademy, which is a platform where everyone can learn and upgrade their knowledge regarding Arduino.

Project Involved:

- Syntx Robot
- D-Zilla Roller Machine
- Durian Farm IoT Prototype



Freelance Writer

Cytron Technologies

Mar 2019 - Oct 2019 (8 months)



Trainee

Cytron Technologies

Feb 2019 - Mar 2019 (2 months)

Education



Universiti Teknologi MARA

Bachelor of Engineering - BE, Electrical and Electronics Engineering

2016 - 2020



Universiti Teknologi MARA

High School Diploma, Electrical and Electronics Engineering
2014 - 2016

Skills

Laravel • HTML • Python (Programming Language) • Arduino • Cascading Style Sheets (CSS) •
LAMP • jQuery

Honors & Awards



Penang International Invention, Innovation and Design (PIID) - UiTM Pulau Pinang

Mar 2019

Awarded Bronze Medalist in PIID for the Invention of Glove Sensor Translator (GST)