

## Zulfazriawan

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## About Me

Experienced and Driven Software Developer with Impressive Background of Building such robust App, Library, and Framework. Worked with team in good attitude to handling the tasks and managing the quality of work to achieve the optimal System quality. Experienced working as Penetration Testing to audit the weakness, vulnerability and whole security of the System based on malicious tools as same as nowadays hacker in legitimate manner and lawful ways.



## Experiences

<b>Global Sukses Digital</b> — Software Developer	2020 — Now
Global sukses digital which is commonly called DOSS is the biggest retail store camera and gadget located in Jakarta and had multiple branches in every province in Indonesia. My role here to solved and built robust system that can integrate with 3 <sup>rd</sup> party microservices such as logistics, accounting, and more.	
<b>Bfi</b> — Software Developer	2020 — 2020
BFI is startup company that moving in Data science. A lot of chart that BFI create for researcher. My role at BFI is just software developer. Creating tools for researcher such as social media and more using python and php.	
<b>Lawgo</b> — Backend Software Developer	2020 — 2020
Working at lawgo as part-timer software developer. In lawgo we working together to bring lawyer and people can be connected as easy as possible. Using PHP laravel in the backend but mostly	

my role is to connect realtime activity such as chat, notification even "call request like" using Google firebase services, such as cloud functions, cloud messaging, and realtime database.	
<b>Ertri Indonesia</b> — Web developer  Ertri is one of the biggest digital agencies in indonesia, thousands of big clients that use our services. As web developer I have to responsible to build web app and web game for clients using <i>Lumen, Uikit, MySQL and Godot Engine</i> to create such minimal or robust web.	2019 — 2020
<b>Eidara Matadata Presisi</b> — Digital Analyst & Software Developer  Worked as Digital Analyst and Software Developer in Eidara Matadata Presisi to solved the problem in agriculture, urbanism and civil infrastructure. We use UAV ( <i>unmanned aerial vehicle</i> ) to ease our project and also digitizing the image into 3D and a lot translation to help our veteran and expertise in their work field. And also using Machine Learning technology with <i>Firebase, Flask, Tensorflow and Open drone map</i> to simplify the work.	2019 — 2020
<b>Indowebdeveloper</b> — Lead Software Developer  Responsible as Lead Software Developer Team in Indowebdeveloper to manage the team tasks what's priority or small issue. Fully responsible from Systems Design, Analytic the Requirement, and Create the Milestone for team, and also Working to design core of the best practice for system so the team could work together in harmony. a lot project we've done in Indowebdeveloper from the smallest project to the enterprise. In Indowebdeveloper we using <i>PHP with Laravel, AngularJS, MongoDB, Elasticsearch</i> , and Also <i>MySQL</i> as our core development tools or language.	2016 — 2019
<b>Qasico</b> — Core Software Developer  Qasico is start-up company that focused in Integrated Business Application, became part of Core Software Developer in Qasico is quite challenging and fun. Responsible to create Library, tools, and Helper for team Software Developer to ease their work. Also Design the System with the team how it should be worked and how it should be running. In qasico we basically use <i>PHP with Laravel, AngularJS, MySQL, Go as API, Java</i> and <i>Python</i> as our development tools and language.	2015 — 2016
<b>Cakra Manunggal Pratama</b> — Software Developer  Worked as Full Stack Developer in Cakara Manunggal Pratama to solved the environment problem with System. Focused in building System that can be used to minimize the cost impact of office production and also providing the training of ISO-9001. In Cakara Manunggal Pratama we've basically using <i>PHP with CodeIgniter, JQuery, MySQL</i> and <i>Java</i> as our core development language.	2013 — 2015
<b>GMF Aeroasia</b> — IT Helper  As Intern in GMF Aeroasia. Responsible to maintain and monitoring the activity of the network, building the network router with mikrotik, and also helping the client in technical problem so they can continue their activity.	2011 — 2012

## Publication and Works

### Kommand

[Kommand](#) is open-source library for python to gather, documented and execute function directly with Command Line/Terminal. The library is already available on [PyPI](#).

### Bandingin.com

[Bandingin.com](#) is an enterprise website that we've build in Indowebdeveloper, bandingin is tech company for users to find any insurance that's suits for them We build bandingin.com using complex mathematical algorithm to ease the users find what kind of insurance are suits for them based on price, feature, popularity, and average.

### Membangun Aplikasi Android dengan Python Kivy

An Article in [CodePolitan](#) to Introducing a new *Natural User Interface (NUI)* framework written using Python. This article contains the easiest way how to create android app using *kivy-python*.

### Stigma | Gunion - Flexible and Expressive Python Framework

Stigma or what is now known as Gunion is small project in [GitHub](#) to create almost anything, such as 2D games, android apps or just common apps. The architecture is almost same as web development because it's inspired from Django and Laravel architecture system. The update still on going in GitHub and planned to bring it further. The [Demo of 2D game](#) build on it is in the GitHub as well.

### Assets Management System for Cakra Manunggal Pratama

A small project that we've created in Cakra Manunggal Pratama to ease our work in manage our assets, using PHP with CodeIgniter as backend system this project is worked and already been sold in other company that might actually needed

### FeedR - Mini RSS Reader App with PHP

FeedR is Small RSS Reader written using PHP, using PHP native without any framework FeedR could fetch any RSS in all website that provide it. FeedR is available in [sourceforge.net](#)

## Skills

<b>Python</b>	Along with Django, TensorFlow, ODM, Flask, and Kivy
<b>Google Services</b>	Firebase, Cloud, and Suite
<b>Elasticsearch</b>	
<b>JavaScript</b>	Along with AngularJS, Socket.io and Redis
<b>C</b>	
<b>Java</b>	Along with Spring
<b>PHP</b>	Along with CodeIgniter, Laravel, Fuel PHP, Phalcon and Symfony
<b>Linux</b>	Familiar with almost all Linux such as Kali, Slackware, CentOS and Arch
<b>SQL and No SQL</b>	Familiar with SQL such as MySQL, PostgreSQL, and SQLite. For NoSQL is MongoDB
<b>Penetration Testing</b>	Experienced exploiting with Metasploit, Sniffing, Web Exploit and Reverse Engineering.

## Certification

**CCNA (Cisco Certified Network Associated)**

2012

## Education

**Telkom school shandy putra jakarta**

2013