

# Muhammad Yana Mulyana

*Web Developer*



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085714757247



**Email**

hello@muhammadyana.me



**Website**

<https://muhammadyana.me>

## About Me



Hello! I'm **Muhammad Yana Mulyana** Full Stack Web Developer specializing in Ruby on Rails. Experienced with all stages of the development cycle for dynamic web projects. Well-versed in numerous programming languages including Ruby, Rails, JavaScript, SQL, Sass, Coffescript and other. I also reaserach about Blockchain and Ethereum Technology

(See my work section in <https://muhammadyana.me>)

## EXPERIENCE IN UNIVERSITY

### MICROSOFT IMAGINECUP 2016

*As Finalist From Thousand Student and From Various University in Indonesia*

*Innovation Category named Infusion Monitoring System (IMS+)*

### PIMNAS INVESTMENT SUMMIT 2016

*As Prticipant In Institute Pertanian Bogor (IPB)*

### INDONESIA IOT EXPO 2016

*AS Participant In Bandung Electronic Center*

### QIROATU KITABUL FATHUL MU'IN 2016

*AS Participant Organized by Partai Keadilan Sejahtera (PKS)*

### TEACHING ARABIC LANGUAGE

*At Digital System Laboratory For 2 Month*

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## EXPERIENCE IN UNIVERSITY CONTINUED

ASSISTANT DIGITAL SYSTEM LABORATORY

*At Indonesia Computer University / 2014 - 2017*

TEACHING MICROCONTROLLER

*At SMP IT Darul Fikri Bandung For 3 Month*

TEACHING WEBSITE SYSTEM INFORMATION

*At Digital System Laboratory For 2 Month*

DOSEN LB UNIKOM

*Dosen LB at Computer Engineering to present (Every saturday)*

## EXPERIENCE OUT OFF CAMPUS

TOP HOSTING ID

*Freelancer – Web Developer / 2014 – 2016/ [www.tophostingid.com](http://www.tophostingid.com)*

- Management Web Hosting using WHMCS, WHM and Cpanel (Email Forwarding, Email Notification, Addon Domain, Registration Domain, Create Hosting, FTP, Sub Domain, Parked Domain)
- Building Web Application (Information System, E-Commerce, Search Engine Optimization (SEO)).

DITEC – DIGITAL INTELLIGENCE TECHNOLOGY COMPUTER

*Freelancer – Developer / 2014 – 2016 / [www.ditec.web.id](http://www.ditec.web.id)*

- Building Web Application (Sistem Information, Company Profile and E-commerce).
- Building Hardware Development with Raspberry Pi, Arduino, and another mikrokontroler.
- Building application Android using Android studio (Web Base) and App Inventor.

41STUDIO – Ruby on Rails Development Company

*Web Developerr / Juni 2017 – Sept 2017 / [www.41studio.com](http://www.41studio.com)*

- Building Web Application (Use Ruby on Rails).

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## EXPERIENCE OUT OFF CAMPUS

### PT DWIDASA SAMSARA INDONESIA

*Ruby on Rails Developer / Sept 2017 – November 2018 / [www.dwidasa.com](http://www.dwidasa.com)*

- Build Rest Full API for mobile developer using Ruby on Rails.
- Develop MedicTrust ([medic-trust.com](http://medic-trust.com)) API.
- Develop and maintenance MedicTrust's Server.

### PT INDONESIA EXCHANGER UTAMA

*Ruby on Rails Developer / Sept 2018 – February 2019/ [www.nucex.io](http://www.nucex.io)*

- Build Exchanger Web Application Bitcoin and Token ERC20
- Develop Blockchain Application using Ruby on Rails, Node js and Socket.io
- Develop API fo trading bot

### BLOCKCHAIN DEVELOPER SDN, BHD

*Web Developer / March 2019 – October 2019/ [www.blockchaindev.my](http://www.blockchaindev.my)*

- Build Exchanger Web Application

### PT Bahana Usaha Sukses

*Web Developer / Juni 2020 – Curreny*

- Develop Website Sifa.id
- Maintenance Hermina Hospital

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## PERSONAL SKILLS (SOFTWARE)

### PROGRAMMING LANGUAGE & DATABASE

- PHP & MYSQL
  - CRUD (Create, Read, Update, Delete)
  - OOP (Object Oriented Programming)
- HTML, HTML5
- Ruby
- Ruby on Rails
- PostgreSQL & Mysql
- Redis & MongoDB
- CSS3 & SASS
- JavaScript
- jQuery & jQuery Plugin
- Materialize CSS
- Bootstrap
- JSON (Restfull API)
- GIT Version Control (GitHub, Bitbucket & Gitlab)

### SEO & BRANDING

- Google Webmaster Tool
- Email marketing (mailchimp)
- Backlink
- Google Analytics
- Google Tag Manager
- Business Google
- Business Facebook
- Facebook Ads
- Instagram Ads
- Google Ads

### CMS

- Wordpress
  - Visual Composer
  - Add on for Visual Composer
  - Woocommerce
  - Page Builder
  - Premium SEO Pack
  - JNE, Tiki And Pos Shipping
  - Contact Form 7
  - Slider Revolution
- Opencart

### APPLICATION

- Microsoft Word, Excel, Powerpoint, Publisher
- Adobe Photoshop
- Corel Draw
- Source Tree
- Android Studio
- Eclipse
- Sublime Text
- Atom
- MySQL Workbench
- PostgreSQL

### OTHER

- Template Engine
  - Re-Design Template
  - Design Template using HTML, CSS, jQuery, Materializecss and Bootstrap
- Web Hosting (cPanel & WHM)
  - Create cPanel, registration Domain, Registration Hosting, Addon Domain, FTP, DNS Management, Management Database
- Push Notification (Website)
- Progressive Web App (PWA)
- Service Worker
- Zoho
- Onesignal
- Elastic Search

### DevOps / Sys Admin

- Ubuntu, CentOS, Redhat
- Nginx
- Apache
- Google Cloud Platform
- Heroku App
- Digital Ocean
- Amazon Web Service
- S3, CDN, SES
- Alibaba Cloud
- Microsoft Azure
- Cloudflare

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## PERSONAL SKILLS (HARDWARE)

### MICROCONTROLLER

- Arduino Uno
- Wemos & Node MCU
- Raspberry Pi
- Atmega 8535

### OTHER

- Soldering
- Reading Circuit
- Make circuit

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## PORTOFOLIO WEBSITE

Website	Tools/Programming language
<ul style="list-style-type: none"><li>• <a href="https://app.minetrade.io">https://app.minetrade.io</a></li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Slim Rails, Blockchain(Bitcoin) and etherscan(token erc20), DO &amp; AWS, Omniauth, Bootsrap 4, Redis, nodejs, socket.io, Minimagick   Front End and Back End</li></ul>
<ul style="list-style-type: none"><li>• <a href="https://meriacoin.io">https://meriacoin.io</a> &amp; <a href="https://merial.xyz">https://merial.xyz</a></li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Blockchain(Bitcoin) and etherscan(token erc20), Slim Rails, DO &amp; AWS, Omniauth, Bootsrap 4, Redis, Cloudinary, nodejs, socket.io, Minimagick   Front End and Back End</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://www.boatflow.jp">www.boatflow.jp</a></li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Bootstrap, Slim   Front End Only</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://www.medic-trust.com">www.medic-trust.com</a> (Healthbook APP, appointment doctor, management clinic and more)</li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, Mysql, Active Model Serializer, JSON API, Redis, Cronjob   Build Rest full API / Back End</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://www.al-mizan.sch.id">www.al-mizan.sch.id</a> (School CMS Website and alumni management)</li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Slim Rails, Heroku, Omniauth, Bootsrap Material, Cloudinary, Minimagick, Impressionist   Front End and Back End</li></ul>
<ul style="list-style-type: none"><li>• <a href="https://helloatmerck-qa.merck.co.id">https://helloatmerck-qa.merck.co.id</a> (IoT Platform using iBeacon)</li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, MySQL, Bootstrap, Active Model Serializer, JSON API   Back End / Create Rest Full API</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://Siforlat.com">Siforlat.com</a> (Sistem Informasi Jadwal Sholat)</li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Slim Rails, Heroku, Omniauth, Bootsrap Material, Cloudinary, Carrierwave, Minimagick,   Front End and Back End</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://nucex.io">nucex.io</a> &amp; <a href="http://www.nucex.io">www.nucex.io</a></li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Slim Rails, Blockchain(Bitcoin) and etherscan(token erc20), Heroku , Redis, Cloudinary, nodejs, socket.io, Minimagick, AWS   Front End and Back End</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://kriptoland.com">kriptoland.com</a></li></ul>	<ul style="list-style-type: none"><li>• Bootstrap material, Java, Tapestry   Frontend</li></ul>
<ul style="list-style-type: none"><li>• <a href="https://dailyrails.herokuapp.com/">https://dailyrails.herokuapp.com/</a></li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Bootstrap, Slim, Omniauth, Elasticsearch, CKeditor, SASS, Cloudinary, impressionist.   Front End and Back End</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://www.indoexchanger.co.id">www.indoexchanger.co.id</a> (Cryptocurrency Company – Expired)</li></ul>	<ul style="list-style-type: none"><li>• PHP, Boorstrap, Tapestry</li></ul>

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<ul style="list-style-type: none"><li>• <a href="http://www.ditec.web.id">www.ditec.web.id</a> (Company Profile - expired)</li></ul>	<ul style="list-style-type: none"><li>• Wordpress, Page Builder,</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://www.bossmede.com">www.bossmede.com</a>(Online Shop - expired)</li></ul>	<ul style="list-style-type: none"><li>• Wordpress, Visual Composer,</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://www.saurna.com">www.saurna.com</a> (Blog and News - expired)</li></ul>	<ul style="list-style-type: none"><li>• Wordpress, Visual Composer</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://Herminahospitals.com">Herminahospitals.com</a> (Hospital Management)</li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, React, AWS ,NGINX, Redis, Postgresql</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://www.surofashion.net">www.surofashion.net</a> (Online Shop)</li></ul>	<ul style="list-style-type: none"><li>• Wordpress, Visual Composer, Woocommerce</li></ul>
<ul style="list-style-type: none"><li>• Service Level Agreement Plaza Mandiri (Localhost) demo (<a href="http://ditec.web.id/sla">ditec.web.id/sla</a>)</li></ul>	<ul style="list-style-type: none"><li>• HTML5,PHP,MySQL,CSS3,Bootstrap,jQuery,JavaScript</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://www.simajid..id">www.simajid..id</a> (<a href="http://app.simajid.id">app.simajid.id</a> &amp; <a href="http://admin.simajid.id">admin.simajid.id</a>) Sistem Informasi Masjid - Expired</li></ul>	<ul style="list-style-type: none"><li>• PHP, CSS, HTML, Material Bootstrap, jQuery, Materializecss, MySQL, ,javascript</li></ul>
<ul style="list-style-type: none"><li>• Website ecommerce untuk mahasiswa Entrepreneur UNIKOM</li></ul>	<ul style="list-style-type: none"><li>• Wordpress, Woocommerce, HTML, CSS, Javascript, jQuery.</li></ul>
<ul style="list-style-type: none"><li>• <a href="http://app.oncoin.io">http://app.oncoin.io</a> (ICO (Initial Coin Offer) Web, PH &amp; GH, system referral and admin dashboard)</li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Slim Rails, Redis, AWS S3   Front End and Back End</li></ul>
<ul style="list-style-type: none"><li>• <a href="https://herminadev.xyz">https://herminadev.xyz</a> (Hermina Web app and admin dashboard)</li></ul>	<ul style="list-style-type: none"><li>• Ruby on Rails, PostgreSQL, Slim Rails, Redis, AWS S3   Front End and Back End</li></ul>

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## PORTOFOLIO HARDWARE

Hardware	Tools/Progammng language
<ul style="list-style-type: none"><li>• Robot Remote Control With Android</li></ul>	<ul style="list-style-type: none"><li>• C,Bluetooth,Arduino,App Inventor</li></ul>
<ul style="list-style-type: none"><li>• Building System Monitoring Mushroom Plant Using Android Application</li></ul>	<ul style="list-style-type: none"><li>• Wemos ESP8266, Sensor DHT 11, C, HTML ,Javascript, Bootstrap and Cordova</li></ul>
<ul style="list-style-type: none"><li>• Robot Line Follower</li></ul>	<ul style="list-style-type: none"><li>• Arduino Nano, Infra Red, Motor DC, Driver Motor, C</li></ul>

## LANGUAGE

ENGLISH	ARABIC	INDONESIA
<ul style="list-style-type: none"><li>• Writing = 60%</li><li>• Listening = 50%</li><li>• Speaking = 50%</li></ul>	<ul style="list-style-type: none"><li>• Writing = 90%</li><li>• Listening = 60%</li><li>• Speaking = 60%</li></ul>	<ul style="list-style-type: none"><li>• Writing = 90%</li><li>• Listening = 90%</li><li>• Speaking = 80%</li></ul>

## EDUCATION

### COMPUTER ENGINEERING S1

Indonesia Computer University / Bandung/ Indonesia / 2012 - 2017

### SMP & SMA

Pondok Pesantren Modern Al-Mizan/ Rangkasbitung / Indonesia / 2005 - 2011

## INTEREST



Cycling



Coding



Traveling

## ADDRESS



Jl puyuh dalam no 139a/151a. Rt 02 Rw 12. Kelurahan sadang serang kec Coblong