

Muhammad Yana Mulyana

Web Developer



Phone

085714757247



Email

hi@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

Muhammad Yana Mulyana

Web Developer

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

- 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

- 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 Developer / Juni 2017 – Sept 2017 / www.41studio.com

- Building Web Application (Use Ruby on Rails).

Muhammad Yana Mulyana

Web Developer

EXPERIENCE OUT OFF CAMPUS

PT DWIDASA SAMSARA INDONESIA

Ruby on Rails Developer / Sept 2017 – November 2018 / www.dwidasa.com

- Build Rest Full API for mobile developer using Ruby on Rails.
- Develop MedicTrust (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

- 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

- Build Exchanger Web Application

PT Bahana Usaha Sukses

Freelancer Web Developer / Juni 2020 – Current

- Develop Website Sifa.id
- Develop Hermina Hospital Website

Muhammad Yana Mulyana

Web Developer

PERSONAL SKILLS (SOFTWARE)

PROGRAMMING LANGUAGE & DATABASE

- Ruby
- Ruby on Rails
- PHP & MYSQL
 - CRUD (Create, Read, Update, Delete)
 - OOP (Object Oriented Programming)
- HTML, HTML5
- 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

Muhammad Yana Mulyana

Web Developer

PERSONAL SKILLS (HARDWARE)

MICROCONTROLLER

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

OTHER

- Soldering
- Reading Circuit
- Make circuit

Muhammad Yana Mulyana

Web Developer

PORTOFOLIO WEBSITE

Website	Tools/Programming language
<ul style="list-style-type: none">• www.herminahospitals.com (Hospital Management)	<ul style="list-style-type: none">• Ruby on Rails, React, AWS ,NGINX, Redis, Postgresql
<ul style="list-style-type: none">• Sifa.id (dynamic Hospital apps and website)	<ul style="list-style-type: none">• Ruby on Rails, React, AWS ,NGINX, Redis, Postgresql
<ul style="list-style-type: none">• devappkom.info (Coverage Signal Prediction) Use for Kominfo	<ul style="list-style-type: none">• Ruby on Rails, React, AWS ,NGINX, Redis, Postgresql Front End and Back End
<ul style="list-style-type: none">• Siforlat.com (Sistem Informasi Jadwal Sholat)	<ul style="list-style-type: none">• Ruby on Rails, PostgreSQL, Slim Rails, Heroku, Omniauth, Bootstrap Material, Cloudinary, Carrierwave, Minimagick, Front End and Back End
<ul style="list-style-type: none">• www.al-mizan.sch.id (School CMS Website and alumni management)	<ul style="list-style-type: none">• Ruby on Rails, PostgreSQL, Slim Rails, Heroku, Omniauth, Bootstrap Material, Cloudinary, Minimagick, Impressionist Front End and Back End
<ul style="list-style-type: none">• http://app.oncoin.io (ICO (Initial Coin Offer) Web, PH & GH, system referral and admin dashboard)	<ul style="list-style-type: none">• Ruby on Rails, PostgreSQL, Slim Rails, Redis, AWS S3 Front End and Back End
<ul style="list-style-type: none">• app.nhcoin.io (ICO Token ERC20 and Vexanium)	<ul style="list-style-type: none">• Ruby on Rails, PostgreSQL, Slim Rails, Redis, AWS S3 Front End, Back End and API
<ul style="list-style-type: none">• www.boatflow.jp	<ul style="list-style-type: none">• Ruby on Rails, PostgreSQL, Bootstrap, Slim Front End Only
<ul style="list-style-type: none">• www.medic-trust.com (Healthbook APP, appointment doctor, management clinic and more)	<ul style="list-style-type: none">• Ruby on Rails, Mysql, Active Model Serializer, JSON API, Redis, Cronjob Build Rest full API / Back End
<ul style="list-style-type: none">• https://helloatmerck-qa.merck.co.id (IoT Platform using iBeacon)	<ul style="list-style-type: none">• Ruby on Rails, MySQL, Bootstrap, Active Model Serializer, JSON API Back End / Create Rest Full API
<ul style="list-style-type: none">• nucex.io & www.nucex.io	<ul style="list-style-type: none">• 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
<ul style="list-style-type: none">• kriptoland.com	<ul style="list-style-type: none">• Bootstrap material, Java, Tapestry Frontend
<ul style="list-style-type: none">• www.indoexchanger.co.id (Cyrptocurrency Company – Expired)	<ul style="list-style-type: none">• PHP, Boorstrap, Tapestry

Muhammad Yana Mulyana

Web Developer

PORTOFOLIO WEBSITE

Website	Tools/Programming language
<ul style="list-style-type: none">• www.ditec.web.id (Company Profile - expired)	<ul style="list-style-type: none">• Wordpress, Page Builder,
<ul style="list-style-type: none">• www.bossmede.com(Online Shop - expired)	<ul style="list-style-type: none">• Wordpress, Visual Composer,
<ul style="list-style-type: none">• www.saurna.com (Blog and News - expired)	<ul style="list-style-type: none">• Wordpress, Visual Composer
<ul style="list-style-type: none">• www.surofashion.net (Online Shop)	<ul style="list-style-type: none">• Wordpress, Visual Composer, Woocommerce
<ul style="list-style-type: none">• Service Level Agreement Plaza Mandiri (Localhost) demo (ditec.web.id/sla)	<ul style="list-style-type: none">• HTML5,PHP,MySQL,CSS3,Bootstrap,jQuery,JavaScript
<ul style="list-style-type: none">• Website ecommerce untuk mahasiswa Entrepreneur UNIKOM	<ul style="list-style-type: none">• Wordpress, Woocommerce, HTML, CSS, Javascript, jQuery.

Muhammad Yana Mulyana

Web Developer

PORTOFOLIO HARDWARE

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

LANGUAGE

ENGLISH

- Writing = 60%
- Listening = 50%
- Speaking = 50%

ARABIC

- Writing = 90%
- Listening = 60%
- Speaking = 60%

INDONESIA

- Writing = 90%
- Listening = 90%
- Speaking = 80%

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



Bandung, West Java Indonesia