Muhammad Fakhri Putra Supriyadi

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Skills Programming: Java • PHP • Python • Javascript • C/C++ • SystemVerilog

Technology: Git • Linux • Automation • Scripting • Embedded System • Firebase • FPGA

Hacking: Web Penetration Testing • Forensic Analysis

Web Development: Vue • Laravel • NodeJS • Quasar • Django • TailwindCSS

Mobile Development: Native Android (Java) • Flutter

Education Telkom University 2017 - Present

BACHELOR OF ELECTRICAL ENGINEERING

Learn about embedded system and robotics.

SMK Telkom Bandung 2014 - 2017

NETWORK AND COMPUTER ENGINEERING

Learn about IP Address, routing, networking, and all the process from installing a PC to setting up a webserver and firewall.

SMP Negeri 11 Bandung 2011 - 2013

SD Arrafi Baleendah 2006 - 2010

TK Pelangi Baleendah 2004 - 2005

rience PT. Sagara Asia Teknologi
SOFTWARE DEVELOPER INTERN

- Created automation using Wordpress API to upload post extracted from .csv file.
- Worked together in a team to create a website for an interior architectural company (BYO Living).
- Contributed to creating frontend (using Quasar Framework) and also a little amount of backend (using Laravel) for BYO Living website.

PT. Telkom Karawang

Jun 2019 – Jul 2019

Jun 2020 - Jul 2020

SOFTWARE DEVELOPER (WAR ROOM) INTERN

- Worked with software development team to create internal tools that will be use for many purpose throughout the whole system, such as marketing and engineering.
- Created a dashboard provisioning website to ease the manager to provision the system load within any range of time.
- Created UNSC (prospective customers that have not installed Indihome network service) tracker to ease the marketing department for looking at which location have the most opportunity to install Indihome network service.

PT. Aegis Ultima Teknologi

Jun 2016 - Sep 2016

JUNIOR ANDROID DEVELOPER INTERN

- Worked together in a team of three people to create an android application to fulfill final assignment for the intern.
- Created an android application called Remindra, its an application that mainly to make some reminder for shalat (Islam Prayer), but also can find some places nearby such as police station, hospital, etc using Google Maps API and also can recognize the user activity based on Google Awareness API and the Internal Sensors of the device (Gyroscope and Accelerometer), this app is basically for learning all kind of APIs and implement it in such a way that it could be useful.

Experience

PT. PINS Indonesia Mar 2016 - Apr 2016

NETWORK TECHNICIAN INTERN

Install router for network migration from XL to Telkomsel in some government office throughout Bandung.

Projects Weekend Crash Course

Jun 2020 - Present

SPEAKER

- Create slides for some of the Weekend Crash Course held at Daskom1337 discord.
- Manage the event together with another Community Mentor.
- Upload the videos to Daskom1337 Youtube Channel.

DaskomLab Web Application

Jun 2019 - Apr 2020

LEAD DEVELOPER

- Create the software architecture for <u>DaskomLab Web App</u>, a web application created for Dasar Komputer Laboratory Practicum.
- Plan all development process and tech stack used for the project.
- Create the CI/CD based on Github Actions to automate deployment process.
- Manage remaining development from next generation of software developer in the lab.

EEG Signal Processing

Jul 2020 - Aug 2020

SOFTWARE DEVELOPER

- Assist one of my friend research on EEG Signal Processing.
- Create the EEG Signal Processing Script.

Survey App Feb 2020 – Mar 2020

SOFTWARE DEVELOPER

- Client Project for Creating Survey with idea based on Google Form.
- Plan and Develop the SurveyApp Application.

Achievements

CSI CTF 2020

Jan 2020

CAPTURE THE FLAG COMPETITION

Got 18th place out of ± 1000 Team in this competition held by Computer Society of India - VIT Chapter.

Foresty CTF 2020 Jan 2020

CAPTURE THE FLAG COMPETITION

Got 2nd place out of ± 24 Team in this competition held by ForestyLab at Telkom University.

Societies Community Mentor of Daskom1337

Mar 2020 - Present 2017 - 2019

DaskomLab Assistant

Jan 2020 - Present

 $(mendung)10^6$ CTF Team player

Jan 2020 - Present

Links Github:// fakhrip

Github:// <u>Daskom-Lab</u> Github:// mendung-10-6

Twitter:// 0xfa1

Last updated on February 3, 2021