# ALFI MAULANA AL-FARISI

[alfimaulana2003@gmail.com](mailto:alfimaulana2003@gmail.com) | +6283116297507 | Bandung, Indonesia

# PERSONAL INFORMATION

Place / Date of Birth : Bandung / 28 March 2003

Sex : Male

Nationality : Indonesian

# PROFESSIONAL SUMMARY

# I am a Junior Program Monitoring Development Coordinator at Graha Sumber Prima Elektronik with a total of 9 mouth of working experience as a Program Monitoring. And 6 mounth until present as a programmer of Fullstack Web Developer, i always work effectively and efficiently. I am an energetic and diligent individual with a curious mindset, and analytical thinking. I focus on the development and testing of programs to be used by my company by constantly seeking new innovations that can be implemented within the program and help my company grow.

# WORK EXPERIENCE

**PT Graha Sumber Prima Elektronic (GSPE) September 2022 – Present**

# Fullstack Developer June 2023 – Present

* Create a system UI and UX design.
* Management planning for develop program.
* Develop web application and integrating with hardware use MQTT.
* Develop web application for monitoring mini datacenter.
* Testing Unit web development.

# Research And Development Team December 2022 – Present

* Making an improvement and giving a new idea creative to upgrade product company.
* Develop a program for monitoring, control, and data management.
* Development Product Control Monitoring Smart Home.
* Development robotic warehouse system for materials.
* Development System Inddor Tracking in Company.

**Staff Monitoring Programming September 2022 – July 2023**

# Monitoring progress of migration of old program to new program.

* Coordinate with the department that I monitor, dept Production, QC QA, Sales, Engineering Mechanical, Engineering Electrical, Estimator, Costumer Relation Officer, Maintenace.

# Conducting meetings related to functional changes to the new program.

# Coordinate with the Programmer/IoT Team to discuss the progress of the functional work of the new program.

# Coordinate with Department Manager to discuss progress of new program functionality in depth.

# Conducting trials of new program functions and documenting discrepancies or complaints related to new program functions, and reporting them to management.

# Manage and create work plans for the IT Programmer / IOT Team.

* Create design UI/UX for software and website product monitoring.
* Create Front End Coding for system monitoring.

**Leader Assistant Wiring Division August 2022 - September 2022**

* Manage and create work plan for technician operator in production.
* Ensuring the technician works according to the plans and targets.
* Monitor every work activity of the operator technician produced.
* Make daily reports of all work produced and make documentation.
* Record all problems and discuss them with the team and management, and carry out problem solving.

# Operator Wiring August 2022 - September 2022

* Operator a label machine and designing label for panel.
* Operating application, machine and making marks for cable tubing.
* Make stikers for signs and accessories panel.

# PT Gajah Tunggal Tbk. August 2022 – Februari 2023 Worker Warehouse Material

* Maintain accurate records of materials and inventory within the warehouse.
* Proses and maintain documentation related to materials, including purschase orders, invoices, and shipping/receiving documents.
* Coordinate with suppliers and internal teams to ensure timely delivery and proper stock levels.
* Assist in inventory management, including receiving, counting, and reconciling stok.
* Conduct regular audots and cyle counts to ensure inventory accuracy.
* Keep the warehouse clean and organized, ensuring materials are properly stored and labeled.
* Operate inventory management software and system to update and retove informatios.

# EDUCATIONAL BACKGROUND

**Institute Technology South Tanggerang August 2023 – Present**

System Information With Test Score 3.72

**Vocational High School 1 Cimahi July 2019 – June 2023**

Industrial Automation Engineering With Test Score 8.20

**Project**

* Making a system smart lock door using RFID and E-KTP for security system in house.
* Making system production in industial machine using PLC, Mikrocontroller and sensor.
* Making software Robotic Car Controller for remote Arduino Uno.
* Making GPS system using GSM and module tracking for motorcycle.

# ORGANIZATION EXPERIENCE

**Martial Arts Karate-DO July 2015 – August 2022**

Head Coach Of Dojo, Assistant Managger, Athlete

* Guiding and training athletes and members of karate to become more trained.
* Coordinate with provincial karate administrators for match activities.
* Perform competitive matches with other athletes, and win the championship.

**Karang Taruna August 2019 – August 2021**

Public Relations

* Coordinating with publics about all activities in village.
* Conducting fundraising for activities in the village.

**Majelis Permusyawaratan Kelas August 2018 – Februari 2020**

Creative Team & Commision Art and Music Culture

* Make a creative idea for my commission and school.
* Monitoring Other Organization of Art, like OSIS, Arts Music Ekstracullicullar.
* Conduct meetings of the organization's work program.

**Organisasi Siswa Intra Sekolah Januari 2015 – March 2015**

Member Of Organization

* Participate in forming and running all activities in the school.

# SKILLS AND LANGUAGES

# SKILLS

* Advanced in Software Microsoft excel, word and power point .
* Advanced in Software Adobe Ilusllator, Adobe Photoshop, Adobe Corel Draw.
* Knowledgeable about programming lenguange : C++, C#, C, JavaScript, Phyton, Java. Frame Work (Dotnet, SpringBoot, Django, Vue, React)
* Knowledgeable about programming machine : PLC, Pneumatic, Microcontrollers, HMI.
* Knowledgeable about Machine System, Electrical System, Electronic Component, Sensor Actuator Function.
* Can read and make Schematic Wiring System, create connection and integration of electical system.
* Able to work together and communicate in a team well.
* Leadership Personality

# LANGUAGES

Indonesian (Active) and English (Passive)