# HARIS HIDAYATULLOH

# MECHATRONICS ENGINEER

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# SUMMARY STATEMENT

Hardworking and reliable Mechatronics Engineer focused on going above and beyond to support team and serve costumers. Trained in Automation and offering top-notch PLC Programming and Automation Engineering abilities. Motivated to continue to learn and grow as Automation Professional

## **SKILLS**

- Machine programming using PLC and HMI
- Drawing and able to read electric drawing using AutoCAD.
- Mobile programming using Java and XML
- Desktop programming using C#
- Microcontroller programming using C/C++
- Web programming using Javascript, HTML, CSS, PHP and MYSQL
- Able to use Laravel web framework

# **WORK HISTORY**

PLC Programmer Jan 2018 – Jun 2022

CV Haris Automation

- Repair and maintenance on ship automation system, especially on alarm system, automatic controls and monitoring system
- Planning and system design on the automation control system using PLC integrated with HMI

PLC Programmer Jan 2020 – Jun 2022

CV Jayalegi Abadi Teknik

- Repair and maintenance on ship automation system, especially on the boiler system and the N2 generator system by monitoring the PLC and making minor modifications to the hardware if needed
- Planning and system design on the automation control system using PLC integrated with HMI

Technician Jan 2021 – Mar 2021

PT Karunia Prima Engineering

- Making electrical design system and panel designs in industrial systems
- Assist engineers in designing and manufacturing panel system

#### Software Engineer Sep 2022 – Until Now

PT Lazizaa Rahmat Semesta

- Create LAPORTA Lazizaa web based application using Laravel Web Framework
- Create an automation robot to fill in data from Laporta to an ERP-based web using Robot Framework Something like RPA (Robotic Process Automation)

### **EDUCATION**

**Bachelor of Applied Engineering : Mechatronic** 

Jul 2018 - Oct 2022