

HARIS HIDAYATULLOH

SOFTWARE ENGINEER

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SUMMARY STATEMENT

Experienced software engineer specialized in machine programming, PLC/HMI integration, and web development. Skilled in reading electrical drawings and proficient in mobile, desktop, and microcontroller programming. Demonstrated expertise in designing automation controls and creating web-based applications using the Laravel framework. Successfully repaired ship automation systems and currently developing an automation robot for data integration. Holds a Bachelor's degree in Applied Engineering with a focus on Mechatronics.

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 CV Haris Automation	Jan 2018 – Jun 2022
<ul style="list-style-type: none">• 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 CV Jayalegi Abadi Teknik	Jan 2020 – Jun 2022
<ul style="list-style-type: none">• 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 PT Karunia Prima Engineering	Jan 2021 – Mar 2021
<ul style="list-style-type: none">• Making electrical design system and panel designs in industrial systems• Assist engineers in designing and manufacturing panel system	
Software Engineer PT Lazizaa Rahmat Semesta	Sep 2022 – Until Now
<ul style="list-style-type: none">• 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 Politeknik Elektronika Negeri Surabaya / Surabaya, East Java	Jul 2018 – Oct 2022
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