



# Hanif Maliki Dewanto

Programming Enthusiast

📍 Jalan Turi I No. 11, Condongcatur, Sleman 55283, Indonesia

☎ +6283145673832

✉ hanifmaliki97@gmail.com

📅 December 26, 1997

🌐 linkedin.com/in/hanifmd



## EDUCATIONAL BACKGROUND

### Universitas Gadjah Mada

Electronics and Instrumentation (2016-2020)

GPA: 3,46

#### Final Project:

Create a wall stiffness detection system based on IMU sensor using ESP32 microcontroller with fuzzy logic method.

Create a GUI to display data from microcontroller based on web server. Then, save log data to MySQL.



## WORK EXPERIENCE

### PT Avalogix Mitra Solusi

Software Developer (Oct 2020 - Present)

Projects:

#### 1. Galderma Trade Spend System (ASP.NET MVC)

Create a web for promotional program budgeting, claim program budget, and view remaining budget.

#### 2. GarudaFood Intranet Portal (SP Online)

Take over a SharePoint Online portal project, created a custom WebPart using SPFX (React.js), created a Room Reservation App using PowerApps, create multiple workflows using PowerAutomate.

#### 3. AXA Indo Intranet Portal (SP On-Premises)

Migrate SharePoint On-Premises Portal from old server to the new one. Maintain web applications that designed using ASP.NET WebForms.

#### 4. Jawa Power Intranet Portal (SP Online)

Maintain workflows on SharePoint portal that designed using Nintex Workflows.

### PT Pindad (Persero)

Internship as R&D Engineer (Jan 2019)

Part of Special Vehicle Division.

Research, evaluate, and create a development plan for the product (Anoa 6x6 APC).



## ORGANIZATION AND COMMITTEE

### Himpunan Mahasiswa ELINS UGM

President (2018)

Staff of Public Relations Division (2017)

### GAMAFORCE UGM

Hardware Programmer  
in Technology Development Division (2018)

### ELINS Research Club UGM

Person In Charge (2018)

Staff of Robotics Division (2017)

### BEM KM FMIPA UGM

Staff of Advocacy Division (2017)

### MIPA EXPO 2017

Coordinator of Equipment Division



## ACHIEVEMENT

### Kontes Robot Terbang Indonesia (KRTI), 2018

1st Place in Technology Development Category.

Develop a flight controller based on IMU sensor and GPS using microcontroller (Teensy).



## SKILLS

### Website, Web App, Microcontroller

### Software/Tools

Visual Studio, VS Code, Atom, Git, GitHub, SharePoint, Power Apps, Power Automate, Dev-C++, Arduino IDE, SQL Server, XAMPP (Apache and MySQL)

### Programming Language

C#, C/C++, PHP, SQL, JavaScript (TypeScript)

### Markup Language (HTML, CSS)

### Framework ASP.NET (Webform, Razor, MVC),

SPFX (React.js), jQuery, Bootstrap

**Note: Always improve every time!**



Look my online CV at [hanifmaliki.github.io](https://hanifmaliki.github.io)