



**Berliyanto Aji
Nugraha**
Fresh Graduate

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SUMMARY

I am a final semester student of the Bandung Manufacturing Polytechnic D4 study program. My studies have enriched me with knowledge in the field of software development especially in the fields of web applications, mobile applications and IoT to better guide me in my future career. The knowledge that I have learned are Flutter, Node.js, PHP, SQL and MongoDB. I am someone who can learn independently and solve problems. Therefore, I am confident that I can adapt quickly and make a good impact in an engineering role.

EXPERIENCE

- Project** 02/2023 - 08/2023
Politeknik Manufaktur Bandung
- Create an enterprise system that integrates sales websites, company admin websites, zoho software and MongoDB databases using HTML, CSS, JavaScript, Node.js and Flutter web.
 - Create a monitoring system using PHP, MySQL and Flutter Web for pick and place stations.
- Automation Engineer** 02/2022 - 09/2022
CV. Karya Hidup Sentosa ↗
- Create a web application for warehouse management system using PHP and MySQL.
 - Making an item counting machine using arduino.
 - Create a monitoring system for carburizing oven machines using web application.
 - Create HMI display for carburizing oven engine control
 - Create an attendance reminder with running LED and speaker using arduino.

EDUCATION

- Automation Engineering and Mechatronics** 08/2019 - 09/2023
Politeknik Manufaktur Bandung - Bachelor's Degree
Current GPA: 3.38 of 4.00 (1-7th semester)
- Final Project : Pengembangan Aplikasi Android Untuk Memantau dan Menganalisis Proses Produksi Dengan Teknologi IIoT
 - Organizations :
1. Himpunan Mahasiswa Teknik Otomasi Manufaktur dan Mekatronika
- as a member of HIMAMO's entrepreneurship division

CERTIFICATES

- Fundamental of Cyber Security** ↗ 03/2023 - Present
Course-net
- Fundamental of Flutter** ↗ 03/2023 - Present
Course-net

SKILLS

Self Learning	MongoDB
Hard Working	MySQL
Creative	Dart
Teamwork	PHP
Arduino	Flutter
PLC Programming	JavaScript
Internet of Things	CSS
REST API	HTML
Node.JS	

LANGUAGES

English	Intermediate	Bahasa Indonesia	Native
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