

Curriculum Vitae

Personal details

Name	Bagus Satrio Nugroho
Email address	bagussatrionugroho@gmail.com
Phone number	082136705365
Address	Jl. Ceplok Piring No. 9, Kel.Klaseman, Kp.Tonggalan, 57412 Klaten
Date of birth	March 7th, 2000
Place of birth	Bogor
Driver's license	SIM A, SIM C
Gender	Male
Nationality	Indonesia
Website	bsnugroho7.github.io/profile
LinkedIn	Bagus Satrio Nugroho



Education

2018 - 2022	Universitas Gadjah Mada Yogyakarta Undergraduate of Electronics and Instrumentation
2015 - 2018	SMA Negeri 1 Klaten Klaten

Employment

Jan 2021 - Feb 2021	Intern IoT Engineer PT Nocola IoT Solution, Cilacap Assigned to Create a circuit and Test the performance of LoRa Antenna using MQTT communication.
2020 - 2022	Part Time Robotic Club's Teacher SMP Negeri 2 Klaten, Klaten Become a robotic extracurricular teacher who teaches junior high school students. Teaches basic electronics, programming and creating simple projects. Guiding students to take part in the national scientific paper competition "Kopsi 2021"

Skills

Electrical Design in PCB (KiCad, Eagle)	Intermediate
Programming (C++, Python)	Intermediate
Public Speaking	Advance
Schedule Planning	Advance

Languages

Indonesia	Fluent
English	Very good
Japanese	Moderate

Courses

2021	CCNA: Introduction to Networks
2021	CCNA: Switching, Routing, and Wireless Essentials
2021	CCNA: Enterprise Networking, Security, and Automation
2020 - 2021	Japanese Language Proficiency Course

Organization & Experience

2019 - 2020	Head of Research Department Himpunan Mahasiswa Elektronika dan Instrumentasi, Yogyakarta <ul style="list-style-type: none">• Leading Research And Technology Department of HMEI• Supervise the Research Division and Study Groups
2018 - 2020	Hardware Programmer Gadjah Mada Robotic Club, Yogyakarta <ul style="list-style-type: none">• Learn and Program Hardware on Wheeled Soccer Robot• Troubleshoot Robot With the Team and Help Find Solutions
2019	IT team leader of BKCLASS's Try Out Balairung Klaten Association, Klaten <ul style="list-style-type: none">• Lead a Website Creation Project For Try Out Participants• Responsible If There is a Participant's e-Registration Problems
2018 - 2019	Staff of Kelompok Studi Robotik Kreasi dan Inovasi Himpunan Mahasiswa Elektronika dan Instrumentasi, Yogyakarta <ul style="list-style-type: none">• Help New Students Learn Basic Electronics Knowledge• Planning Activities That Can Improve New Student Skills
2017 - 2018	Vice president of student council SMA Negeri 1 Klaten, Klaten <ul style="list-style-type: none">• Planning Organizational Activities• Lead the Student Council to Run School Events