

# Curriculum Vitae

## Personal details

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



## Education

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

## Employment

<b>Jan 2021 - Feb 2021</b>	<b>Intern IoT Engineer</b> PT Nocola IoT Solution, Cilacap Assigned to Create a circuit and Test the performance of LoRa Antenna using MQTT communication.
<b>2020 - 2022</b>	<b>Part Time Robotic Club's Teacher</b> 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

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

## Languages

<b>Indonesia</b>	Fluent
<b>English</b>	Very good
<b>Japanese</b>	Moderate

## Courses

<b>2021</b>	<b>CCNA: Introduction to Networks</b>
<b>2021</b>	<b>CCNA: Switching, Routing, and Wireless Essentials</b>
<b>2021</b>	<b>CCNA: Enterprise Networking, Security, and Automation</b>

## Organization & Experience

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