



[Johan Try Affandy, S.T.]

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About Me

My name is Johan Try Affandy, and I am 25 years old. I am a bachelor of Electrical Engineering freshgraduate at Sebelas Maret University of Surakarta especially in Electrical Power System. I have an internship experience at PT Telkom Indonesia Witel Yogyakarta in Access Optima & Construction Division. I am interested in electrical engineering position, like power plant, automation, telecommunication and computers.

Expertise

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|--------------------|-----------|-----------------|
| ▪ Microsoft Office | ▪ ETAP | ▪ HOMER |
| ▪ Isis Proteus | ▪ AutoCad | ▪ Packet Tracer |
| ▪ Arduino | | |

Work Experience

PT. Telkom Indonesia (Witel Yogyakarta)

Access Optima & Construction Division (Internship Program on July - August 2018)

- Surveying plan site, supervising and testing the project.

Sedekah Rombongan (Magetan, Jawa Timur)

Non-Governmental Organization Volunteer (May 2018 - May 2019)

- Ambulance driver.

Lab Assistance (Electrical Engineering, UNS)

Power Electronics (November 2018 - January 2019)

- Organizing the practical of power electronics, preparing tools and materials.

Organizational Experience

Himpunan Mahasiswa Teknik Elektro UNS 2018

Head of Organizational Regeneration and Development Department

- Make sure all the projects can be carry on.
- Projects: Upgrading, student gathering night, new student welcome event.
- Delegating the project to all the staff and keep in touch on all the projects.

Himpunan Mahasiswa Teknik Elektro UNS 2017

Staff of Organizational Regeneration and Development Department

- Coordinator of new student welcome event 2017
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Education

Sebelas Maret University of Surakarta (2015-2019)

Bachelor of Electrical Engineering - 3,41 GPA

- *Head of Organizational Regeneration and Development Department 2018.*
- Passed student creative project with tittle “*Smart Landslide Detector*” funded by DIKTI 2017.

SMAN 1 Magetan (2012-2015)

Science program

- Staff of sports division at SMAN 1 Magetan student organization 2013 and 2014.
- Coordinator of Smasa Cup Futsal tournament in Madiun region 2014.

Projects

- Single Phase Inverter Design with Power Monitoring using Arduino 2019
- Smart Landslide Detector 2018
- Doorlock with Passcode 2017
- Car Parking Sensors using ultrasonic module 2016