

# TAUFIK ACHMAD SEPTIAN

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## EDUCATION

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**UNIVERSITAS GADJAH MADA**  
Electronics and Instrumentation

Yogyakarta, Indonesia  
2015 - 2020

## EXPERIENCE

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**PT. LENTERA BUMI NUSANTARA**  
Electrical Engineering Intern

Tasikmalaya, Indonesia  
Dec 2017 - Jan 2018

- Designed and developed Arduino based data acquisition device to measure the power generated by the wind turbine on the site.
- Assisted the maintenance of the data acquisition device installed on the site.

Wrote a module about data storage system using SD Card and Arduino.

## VOLUNTEERING EXPERIENCES

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**HAMADA FOUNDATION YOGYAKARTA**  
Director of Environmental Division

Yogyakarta, Indonesia  
Aug 2017 - Oct 2019

- Led a team of 11 volunteers to organize environmental-related activities.
- Collaborated with other division to organize for social-causes.

**EARTH HOUR JOGJA**  
Creative Campaign Volunteer

Yogyakarta, Indonesia  
Oct 2016 - Mar 2019

- Designed creative programs to raise awareness about climate issues and waste management for the people of Yogyakarta.
- Collaborated with communities/organizations in Yogyakarta to organize environmental-related activities.

## SKILLS

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**Analysis:** Excel, SQL, Python (Pandas)

**Visualization:** Python (Seaborn, Plotly), Tableau

**Language:** Bahasa Indonesia, English

## ACHIEVEMENTS

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- International Village Volunteering Program (IVVP)** Kota Kinabalu Volunteer Delegate, 2018
- Seminar Teknologi Nasional ELINSPHORIA #8 Head of the Committee, 2017
- Beasiswa Kalla Educare Awardee, 2017