

# KEVIN TANDAVO

## Software Engineer Intern

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### LINKS

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**LinkedIn** - [linkedin.com/in/kevin-tandavo/](https://www.linkedin.com/in/kevin-tandavo/)

**GitHub** - [github.com/Riyuze](https://github.com/Riyuze)

**Portfolio** - [riyuze.github.io/portfolio/](https://riyuze.github.io/portfolio/)

### PROFILE

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Innovative Electrical Engineering student with a passion for computer science. Proficient in various platforms and languages, particularly regarding web development and machine learning. Adept in carefully diagnosing and assessing issues and offering real viable solutions. Committed to working as a collaborative and positive team member, striving to utilize my knowledge and expertise for optimal engineering results.

### PROFESSIONAL EXPERIENCE

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#### UPH COLLEGE

Jakarta

##### Electives Teacher

Jul 2021 – Jun 2022

Taught 5 classes consisting of 70+ students about the basics of Internet of Things. Guided the students through the C++ language and helping them get familiar with Arduino. Teaching IoT basics such as the use of NodeMCU, and connecting micro-controllers into a website.

#### ATMA JAYA ARTIFICIAL INTELLIGENCE BASE

Tangerang Selatan

##### Laboratory Assistant

Aug 2020 – Present

Tutored a class of 30 for the module "Probability and Statistics" where students were given data to process and understand the syntax of MATLAB. Oversees the classes held at the lab and helps guide the students through the classes. Handles software installation and hardware maintenance.

### EDUCATION

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#### UNIVERSITAS KATOLIK INDONESIA ATMA JAYA

Tangerang Selatan

##### *Bachelor of Engineering, Major in Electrical Engineering*

2019 – 2023

In the midst of completing my senior year with a GPA of 3.94/4.00. A lab assistant at Atma Jaya Artificial Intelligence Base (AJAIB), a division head at Electrical Workshop (Workshop Elektro), and a member of the volleyball club.

### EXTRA - CURRICULAR ACTIVITIES

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#### BANGKIT

Tangerang Selatan

##### Machine Learning Cohort

Feb 2022 – Present

Bangkit is a Google-led academy designed to produce high-calibre, technical talent for world-class, Indonesian technology companies and startups. Selected as the top 3100 among 63000+ candidates to participate in this program. Learned Artificial Intelligence concepts and applications to solve a wide range of Machine Learning problems.

**ELECTRICAL WORKSHOP****Tangerang Selatan****Head of Publication****Aug 2021 – Present**

Oversees the production of written materials, publications, and posts. Managed and maintained articles and other forms of publication. Taught in a seminar regarding PCB Design.

**ELECTRICAL WORKSHOP****Tangerang Selatan****Operational Staff****Aug 2020 – Jul 2021**

Planned electrical projects and governed them. Promoted efficiency by implementing improved operational procedures. Tutored in a basic training for freshmen regarding Analog and Digital.

**ADDITIONAL INFORMATION**

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- Technical Skills: Python, C++, HTML, CSS, JavaScript, Git, TensorFlow, Django, ReactJs, Matlab, Arduino
- Languages: Indonesian (Native proficiency), English (Bilingual proficiency), Chinese (Limited working proficiency)
- Hobbies: Volleyball, Gaming, Reading