



# NYIMAS ANGGUN BAROKATILLAH

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Street Sragen No.23, Bandung

I'm a third-year Engineering Physics student at Telkom University. My curiosity and teamwork skills help me grow personally and contribute effectively in work environments or team projects. I am always seeking opportunities to grow and expand my capabilities, acknowledging the constant evolution of the technology industry.

## Work Experiences

### Basic Computer Laboratory - Telkom University

Oct 2022 - Present

*Steering Committee Assistant for Assignment and Task Committee*

- Teaching 3-4 first-year students to comprehend 10 basic computer modules within a 2-year contract.
- Assembling 10 slides of media training for trainees in both English and Indonesian languages to help more than 70 assistants.
- I actively participate in all events, including leading the administrative division for laboratory recruitment to look after more than 200 new assistants.

### PT. KIM WIRA GLOBAL - Bandung, Indonesia

Jun 2020 - Mar 2021

*Admin*

- Securing sales for over 100 golf bags within a span of 6 months, resulting in a fivefold increase in earnings compared to previous sales.
- Leveraging marketing resources on over 3 platforms to target major cities throughout Indonesia.
- Quality checking before shipping to improve customer satisfaction.

## Education Level

### Universitas Telkom - Kab. Bandung, Indonesia

Aug 2021 - Aug 2025 (Expected)

*Undergraduate in Engineering Physics, 3.71/4.00*

- Securing funding from Innovillage 2023 event to initiate a social technology Innovation project in South Sulawesi.
- Best Member of group YTTA6 in Community Service Learning .
- Engage actively in the Indonesian Robot Contest ABU Robocon 2023 as an official team until the National Selection phase.
- Supporting final-year students at the Atmospheric and Environment Laboratory in calibrating low-cost sensors and validating monitoring data from 3 different stations.
- Head of Mentor Division for Young Entrepreneurship Camp 2022, impacting 15+ mentor members.

## Organisational Experience

### Electronics and Intelligence Robotic Research Group - Telkom University

Jan 2023 - Present

*Member of Publication and Documentation Division*

- Responsible for constantly documenting live reports during all laboratory events.
- Managing the recruitment of new members for the official team for 6 months.
- Utilize functions of Microsoft Excel and Microsoft Word for managing the laboratory's data.

### Selasar Imaji - Volunteer/ Bandung, Indonesia

Aug 2020 - Jul 2021

*Member of Pustakawan Division*

A community aimed at boosting literacy interest among children from early childhood to high school in the Cingised low-cost apartments area, Bandung

- Recording 100++ library books into the database, this simplifies the process of gathering a books loan information.
- Helping a pre-elementary school kids in narrating a story from book to enhance their interest in reading.



### Student Council - SMAN 10 Bandung

Jul 2018 - Jul 2020

*Deputy Chief Coordinator for Section 9*

- Supervising and steering the work of Technology, Information, and Communication field section's members to successfully execute 15++ work programs.

## Skills, Achievements & Other Experience

- **Projects**  (2023): Make a Electronics for Automation Watering Garden Project in Community Service Learning and finishing project just only within 3 days
- **Hard Skills** : Data Analyst, Electrical wiring for IoT, Through-Hole PCB Layouting, Mechanical 3D Design, Basic Programming Python and C, FrontEnd Web-Developer, Basic Image Processing, Basic Data Science