



# ELEANOR GRACIENEDA

08158137778 | eleanor.gracieneda@gmail.com | <https://www.linkedin.com/in/eleanorgracieneda>

Duri Selatan VIII No 16, RT 09 RW 06, Jakarta Barat

A motivated Computer Engineering student in the 5th semester with a strong interest in embedded systems and hardware. Seeking to leverage my skills and experiences in a challenging internship or entry-level position to contribute to innovative projects.

## EDUCATION

**Electronic Engineering Polytechnic Institute of Surabaya (EEPIS) - Surabaya**

**Aug 2022 - Present**

D4 Computer Engineer

Relevant Coursework: Embedded Systems and Signal Processing, Programming (C++, Java, HTML, CSS, Dart), System

Analog Workop, Computer Networks and Database Systems

**SMAN 19 Jakarta**

**Juli 2019 - May 2022**

Natural Science

Final Score 85,55

## EXPERIENCES

**KMK Yulianus, PENS**

**Oct 2023 - Present**

*Treasurer*

- Prepare financial reports for meetings and assist in planning fundraising initiatives to support organizational goals.

*Secretary*

**Oct 2023 - Oct 2024**

- Coordinated events including weekly services and community outreach programs, ensuring all logistics were handled efficiently.

**Dirgantara PENS (KRTI, EFLERO)**

**Mar 2024 - Present**

*Non Technical*

- Managed administrative tasks to ensure smooth communication and organization within the team.
- Assisted in competition preparation by coordinating resources and managing schedules, contributing to the team's overall success.

**OMK Kristus Raja Surabaya**

**Mar 2023 - Present**

*Multimedia*

- Developed engaging social media content to reflect and promote the organization's mission and activities. Responsibilities included creating compelling captions, designing eye-catching graphics, and producing engaging videos

**CE CUP 2024**

**Sept - Oct 2024**

*Publications and Documentation*

- Designed name tags for committee members and managed documentation for the event, ensuring all materials were organized and visually appealing.

**UKM Roboholic PENS**

**Mar - Dec 2023**

*Member*

- Final Project: Developed a line tracer robot capable of autonomously following a designated path using sensors to detect contrasting lines on the ground.
- Collaborated with team members to design the robot's structure and integrate electronic components

**PKM KC, Blind Matez**

**Feb - Nov 2023**

*Team Member*

- Participated in the PKM KC program, where our group successfully secured funding for our project.
- Designed an innovative cane for visually impaired individuals integrated with camera and GPS technology for user tracking. Managed social media feed design and financial oversight.

**100 th CM**

**Sept 2023**

*Cak dan Ning (As Guide)*

- Guided and provided assistance to the priest during the event, ensuring a smooth and respectful experience for all participants.

CE Mengajar	Aug 2023
Volunteer Assistant	
<ul style="list-style-type: none"> <li>Assisted children in understanding and constructing series and parallel circuits, fostering their interest in electronics and enhancing their practical skills in circuit design.</li> </ul>	
Pekan Raya Jakarta 2023	Jun-Jul 2023
Sales Promotion Cypruz	
<ul style="list-style-type: none"> <li>Achieved daily sales of IDR 1 million by effectively promoting kitchen equipment. Engaged customers through tailored offers and upselling techniques, enhancing customer satisfaction and driving sales growth.</li> </ul>	
LKMM TD DTIK 2023	Mar 2023
Participant	
<ul style="list-style-type: none"> <li>Engaged in comprehensive training focused on advanced management skills, including strategic planning, team dynamics, and effective leadership techniques.</li> <li>Collaborated with peers on group projects, fostering skills in teamwork, conflict resolution, and decision-making processes.</li> </ul>	
LKMM Pra TD 2022	Sept 2022
Participant	
<ul style="list-style-type: none"> <li>Developed foundational skills in leadership, teamwork, and effective communication through interactive workshops and group activities.</li> <li>Enhanced organizational abilities, learning strategies for time management, resource allocation, and collaborative decision-making.</li> </ul>	

## ADDITIONAL INFORMATION

- Technical Skills:** Programming Languages (C++, Java, HTML, CSS, Dart), Microcontrollers (Raspberry Pi, ESP 32, STM 32)
- Soft Skills:** Teamwork, Communication, Problem-Solving
- Software & Tools:** MATLAB, Arduino IDE, Eagle, Visual Studio, Android Studio
- Editing Tools:** Canva, Figma
- Awards/Activities:** PKM-KC Funding Recipient, 2024
- Languages:** Bahasa (Native), English (Intermediate)