

RAFIKA RAHMA YUNITA

<http://linkedin.com/in/rafikary> · <https://github.com/rafikary> ·
+6285856640590 · rafikary12@gmail.com ·

EXECUTIVE SUMMARY

I am an active student at Universitas Airlangga. I am highly interested in the fields of Technology and Business, particularly in web programming, Internet of Things, Artificial Intelligence, UI UX , and project management. At the university, I have participated in several projects where I was entrusted with tasks such as website development, research assistantship and administration, Mobile application programming and data entry. Not only that, I am also proficient in scientific writing and startup development.

EDUCATION

Airlangga University | Informatics Engineering | 2022 - Present
Cumulative GPA : 3.54/4.0

MTS Darul Ulum | 2017 - 2019
Graduated with the predicate of being the runner up

MAN 2 Mojokerto | Mathematics and Sains (MIPA) | 2019 - 2022
Graduated with the predicate of being the 1st place winner in parallel.

AWARDS

National Science Olympiad | Biology | January 2023
The recipient of the biology olympiad gold medal.

National Science Olympiad | Chemistry | December 2022
The recipient of the chemistry olympiad gold medal.

High-achieving students of the Vocational Faculty at Universitas Airlangga
Being one of the high-achieving students of the Vocational Faculty in June 2023.

PROFFESIONAL AND WORK EXPERIENCE

International Short Course Program – Information Technology and Community Engagement

Mei 2025

Location : Malaysia

Participated in a two-week international program focused on Information Technology, including topics such as the Internet of Things (IoT), smart systems, and digital solutions. The program also included community service activities, where I applied technology to address real-world social issues while collaborating with international peers.

MATCHING FUND 2023

Jun 2023 - April 2024

Research Assistantship & Research Administration

I participated in research organized by the Directorate General of Higher Education and the Ministry of Research and Technology, then my research team and I collaborated with PT JASA MARGA PERSERO TBK. in Jakarta, Indonesia, in developing the "Genius Parking Space Detection System."

MAWAPRES 2023

2023

I was selected as the representative of high-achieving students from my study program, which is Informatics Engineering. I participated as a contestant in the selection of outstanding students at the Faculty level.

BPBRIN UNAIR

Agustus 2023 - April 2024

I have established several engagements with one of the institutions at Universitas Airlangga, namely BPBRIN Unair, where I undertake various tasks including fulfilling the data needs required by my researchers, and also learning how a project progresses.

DIPP UNAIR

January 2023 - February 2023

I have established connections with one of the institutions at Universitas Airlangga, namely DIPP Unair, where I undertake various tasks including inputting course data of Universitas Airlangga students from several faculties.

OKEBUYY.ID

2017 - 2023

Owner & Founder of small business

I have small business that i manage on my own and have several resellers. This Business operates in the sale of women's necessities as well as various types of food.

RYTASK

2022 - Present

Owner & Founder of small business

I have a business to complete various tasks, ranging from article writing, summarizing materials, to working on mathematics assignments, and others if possible

PRIVATE TUTORING

2021 - Present

Private Tutor

I offer private tutoring services for all subjects ranging from elementary to high school levels. My teaching incorporates both the Merdeka Curriculum and international curricula, including the Cambridge Curriculum. I tailor my approach to meet the individual needs of each student, ensuring comprehensive understanding and academic success across various educational frameworks."

- **E-Parfume E-Commerce Website**
- **PET Shop E-Commerce Website**
- **Furnivogue E-Commerce Website**

- Designed and implemented a functional e-commerce platform, featuring a comprehensive product catalog, shopping cart, and streamlined checkout process.
- Utilized HTML, CSS, JavaScript, and Bootstrap to craft a modern, responsive interface, providing a seamless and engaging shopping experience across various devices.

- **Transactions Using the Python programming language**

I developed a simple program using Python to manage transactions across multiple projects. The program efficiently handles key processes such as product selection, payment calculation, and inventory management. Some of the projects I applied this to include examples like tracking sales and managing orders in various scenarios.

Here is a list of the projects I worked on :

- Toko Laptopku
- Tabungan Digital
- List Pengiriman Barang
- Antrean Pasien
- Catatan Produksi

COMMITTEES AND ORGANIZATIONS EXPERIENCE

AIRLANGGA INTERNATIONAL CONVERENCE (Staff)

November 2023

I serve as a committee member in this event, responsible for ensuring the comfort of foreign guests who are delegates, as well as being able to communicate effectively with foreign student delegates.

AIRLANGGA UNIVERSITY FACULTY BEM (Staff)

2023

I am a staff from the BEM Faculty Engaged in religion in the social field. In this organization, I participate in various activities and also take part in serving as a committee member.

Faculty Ambassador Selection 2023 (Staff)

2023

Become a commite in the field of equipment in the election of faculty ambassadors.

HIMTI CARES 2023 (Chief Executive)

September 2023

Community service in a village in Sidoarjo Regency, where we conducted various activities including the digitization of small businesses to increase their marketing education, and other beneficial initiatives.

HIMA INFORMATICS ENGINEERING (Department secretary)

2022 - Present

I am a board member in this Association, where the Association is involved in several beneficial activities.

AMERTA UNAIR (Staff)

August 2023

This event is the welcoming activity for new students at Universitas Airlangga, where we collaborate directly with the Directorate of Education at UNAIR. Here, I work as a public relations staff, ensuring the success of this event.

INISIALISASI 2023 (Coordinator)

2023

This event is the welcoming event for new students of Informatics Engineering at Universitas Airlangga. Here, I work as the Secretariat Coordinator, ensuring the success of the event.

MAPANZA UNAIR

2022

I interned at the Student Activity Unit (UK) Mapanza at Airlangga University. This organization is actively involved in addressing issues related to the abuse of narcotics, psychotropics, addictive substances, and the spread of HIV/AIDS. Known as UK Mapanza Universitas Airlangga, it is a socially conscious organization dedicated to developing innovations and contributing to efforts to reduce substance abuse and the spread of HIV/AIDS

HIMTI CARES VOL 2 (Staff)

September 2023

Community service in a village in Mojokerto Regency, where we conducted various activities including the digitization of small businesses to increase their visibility through a website, marketing education, and other beneficial initiatives.

Youth Scientific Paper (Staff)

2019 - 2022

I participate in an extracurricular activity focused on youth scientific research, where I learn how to write scientific papers and create various writings related to new discoveries in the field of science.

LANGUAGE

- Indonesian (fluent/native level)
- English (intermediate level)
- Arabic (professional level)

KEY COMPETENCIES

- Management Skills
- Strategic planning
- Client relationships
- Communication Skills
- Negotiations
- Business development