

# RIFQI RIZALDI



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Sidoarjo, East Java

## About Me

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Bachelor of Electrical Automation Engineering with a background in application development. Possess strong analytical and technical skills that can be applied to the management and maintenance of electrical systems. Able to adapt quickly to new work environments and learn new technology and procedures efficiently.

## Experience

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### Final Project

September 2022 - July 2023

Title : Return Base Decision Based Remaining Battery Energy for Hospital Mobile Robot Using Fuzzy Logic

Developing a decision-making sub-system related to robot actions based on battery energy with error when making decisions  $<1\%$

### Internship

January - July 2022

Staff IT Support at Azka Mulia International Co.

- Developing traceability feature for warehouse application. This feature have function for monitoring stockflow at company warehouse.
- Contributing 10% when developed sales apps. I develop opportunity feature which show detail transaction.
- Creating 2 guide books for using developed sales and warehouse application

## Skill and Tools

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### Language Ability

Indonesianese, English (TOEFL 490)

### Soft Skills

Detail-oriented, Quick to learn and adapt, Problem Solving, Research

### Other Skills

JavaScript, HTML, CSS, Java, MySQL, Figma, Software Testing

# Organization and Training History

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## Software Testing Automation Training

April - June 2024

Held by Prosigmaka Mandiri Co.

- Learning basic web development and software testing
- Testing internal web for hiring talent with accuration of testing reach 90%

## Electrical Automation Engineering Student Association

February 2021 - January 2022

Head division of Training Department

- Creating training timeline based on vision-mission of organization
- Successfull held internal training with benchmark of success minimum 60%

## Volunteer Kampung Binaan BEM FV ITS

May - November 2021

Position : Head of Logistic Division

- Responsible for logistic during kampung binaan program period
- Coordination with representative of kampung binaan during program period

# Education

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### 2019 - 2023

Sepuluh Nopember Institute of Technology

Electrical Automation Engineering

GPA 3.34 of 4.00

### 2016 - 2019

SMAN 1 Sidoarjo

Final grade 88