

# Muhammad Ilham Mahfuzh

Junior Software Developer | Computer Science  
Student

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A Computer Science student with a strong foundation in both frontend and backend development. I am proficient in a variety of programming languages including Java, JavaScript, Python, Go, PHP, CSS, and HTML. My experience spans across working with modern frameworks and technologies such as Java EE, Spring Boot, Go Fiber, ReactJS, Svelte and RESTful APIs, allowing me to build scalable and efficient solutions.

I am passionate about developing technical solutions that not only meet the highest standards of quality but also contribute to the success of the projects I am involved in. Eager to continuously expand my skill set, I am highly motivated to learn new technologies and contribute to innovative projects within a collaborative team environment.

To view some of the projects I have worked on, please visit my portfolio: [kenra.my.id](https://kenra.my.id)

## PROFESSIONAL EXPERIENCE

### Java Developer Internship - PT SOLUSI DUA EMPAT TUJUH (Sep 2023 - Feb 2024)

- Contributed to the development and maintenance of an **ERP software** solution using **Jakarta EE** for building scalable, enterprise-level applications.
- Implemented robust security measures with **Apache Shiro**, ensuring secure user authentication and role-based access control within the ERP system.
- Integrated **RESTful APIs** to enable seamless communication between various ERP modules and external systems.
- Worked with **PostgreSQL** to manage and optimize the ERP system's database, ensuring high performance and data integrity.
- Collaborated with a team of developers to troubleshoot and resolve software issues, improving system stability and functionality

## EDUCATION

### UNIVERSITAS ISLAM INDONESIA (2020 - Present)

Bachelor Degree in Informatics, GPA 3.37/4.00

### SMA MUHAMMADIYAH 1 YOGYAKARTA (2017 - 2020)

Science (MIPA)

## CERTIFICATES

### Cyber Threat Management

Cisco

Issued December 2022

### Introduction to Cybersecurity

Cisco

Issued December 2022

### Endpoint Security

Cisco

Issued December 2022