

# Muhammad Khoirurrizqi

<https://mkhoiqi.github.io/>

Linkedin

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Bandung, West Java, Indonesia

## WORK EXPERIENCE

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- **Tricada Intronik** Bandung  
*Backend Engineer* *Aug 2023 - Present*
  - Project:
    - Security Information and Event Management (Top Domestic Company)
- **ITAsoft Indonesia** Bandung  
*Junior Software Engineer* *Aug 2022 - Aug 2023*
  - Projects:
    - Competency Appraisal and Review (Multinational Company)
    - Reminder CMTS (Multinational Company)
    - Levy Management (Foreign Government)
- **Harisenin.com** Jakarta  
*Backend Developer Intern* *Sept 2021 - Feb 2022*
  - Developed and tested the Harisenin.com dashboard.
- **Mongga Indonesia** South Tangerang  
*Web Developer Intern* *Mar 2021 - Jul 2021*
  - Developed a website with Django
  - Awarded as the best Intern in the division.

## PROJECTS

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- **Kriptos Grafos:** A website built with Flask API and React JS, designed to encrypt and decrypt messages using cryptographic algorithms. My role was as a Backend Developer.
- **HMIF Website:** A website for HMIF featuring sections such as information about the association, scholarship details, job vacancies, and more. This website was developed using Laravel 8 and represents version 1.0 of the HMIF platform. My role was as a Backend Developer.
- **E-Voting Website for HMFH UPH Election:** An E-Voting platform developed with CodeIgniter 3, used in the Head of HMFH UPH election for the 2021-2022 period. Initially built by another developer and utilized during the 2020 election, this project involved continuing its development by adding features to make the system more dynamic. My role was as a Fullstack Developer.
- **Urdailyhealth Website:** A website developed with Laravel 8 to support Urdailyhealth in educating users about healthy living while also showcasing a catalog of their products. My role was as a Backend Developer.

## CERTIFICATIONS

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- **Introduction to Java** Sololearn / Apr 2023
- **Memulai Pemrograman Dengan Java** Dicoding / Mar 2023
- **SQL** Sololearn / Jul 2022
- **Building Web Applications in PHP** Coursera / Sept 2021
- **Responsive Website Basics: Code With HTML, CSS, and Javascript** Coursera / Sept 2021
- **Belajar Dasar Pemrograman JavaScript** Dicoding Indonesia / Jul 2021 – Jul 2024
- **Memulai Pemrograman Dengan Python** Dicoding Indonesia / Feb 2021 – Feb 2024
- **Python** Progate / Feb 2021

## EDUCATIONAL HISTORY

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- **Institut Teknologi Sumatera**

Lampung

*Bachelor of Informatics Engineering; GPA: 3.48/4.00*

*Aug. 2018 – Jun. 2022*

## ORGANIZATIONAL HISTORY

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- **Himpunan Mahasiswa Informatika ITERA**

*Head of Technopreneur Div.*

*2021 – 2022*

- **Himpunan Mahasiswa Informatika ITERA**

*Staff of Technopreneur Div.*

*2020 – 2021*

## PROGRAMMING SKILLS

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- **Languages:** Java, PHP, Python

- **Technologies:** Spring Boot, Joget Workflow, Laravel, CodeIgniter, jQuery, Jasper Reports, MySQL, Microsoft SQL Server, MongoDB, Apache Pinot, PostgreSQL, Graylog, Apache Kafka, Ansible, Jenkins, OpenSearch, Elastic Search