

# MUHAMMAD DAFFA MIQOILLA

D3 Informatics Engineering

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## Education

### Universitas Amikom Yogyakarta

Degree, Informatics Engineering, GPA : 3.65/4.0

Relevant Coursework: Web Design, Database, Programming Algorithms, Data Structures, Development Framework, Hybrid Web Development, Artificial Intelligence

Yogyakarta, INA

2022 - Present

### MAS Misbahul Ulum

Natural Sciences. Final Grade: 95/100

Aceh, INA

May 2022

## Projects Experience

### Suraloka Interactive Zoo

Website Developer

Yogyakarta, INA

May - Juni 2024

- Developed using Laravel for backend, Node.js, and Bootstrap for frontend.
- Provides detailed information about the zoo and merchandise.

Link : <https://suraloka.outfitlokal.com/>

### News Application (DevNews)

Developer

Yogyakarta, INA

Juni 2024

- Created using ionic and Angular
- Displays news information from abroad

Link : <https://github.com/Miquilla/News-Apps-Ionic-API>

### CO2 Emissions Prediction Application in Canada

Developer

Jakarta, INA

March - July 2024

- Created using python and chatbot using API groq
- Displays CO2 emission information in Canada and predicts CO2 emissions from vehicles

Link : <https://github.com/Miquilla/News-Apps-Ionic-API>

## Additional Experience

### Mojadi Aplikasi Indonesia

Artificial Intelligence Intern

Yogyakarta, INA

March – July 2024

- Participated in an internship program focused on Artificial Intelligence
- Worked on developing AI-based applications and solutions

## Leadership & Activities

### KOMA (Komunitas Multimedia Amikom)

Film Department

Yogyakarta, INA

December 2022 – Present

- Responsible for video editing and shooting.

### Misbahul Ulum Boarding School Organization

Scouting Staff

Aceh, INA

Dec 2020 – Dec 2021

- Responsible for information dissemination to students and inter-student organizations.
- Develop creativity and journalism skills of members.

**Informatics Student Association (HIMTI)**

Yogyakarta, INA

Public Relations Division Staff

Dec 2020 – Dec 2022

- Develop relationships and communication between HIMTI and various parties, such as media, sponsors, partners, alumni, and the general public.

**Taman Pelajar Aceh Yogyakarta**

Yogyakarta, INA

Public Relations Division Staff

Dec 2020 – Dec 2022

- Establish and maintain relationships, information, and communication with organizations or individuals, both external and internal.
- Find solutions to organization members' problems and facilitate issues with the local government

**Skills****Programming Languages:** HTML, CSS, JavaScript, PHP, SQL, Python**Frameworks:** Bootstrap, CodeIgniter, Laravel, Node.js, Ionic**Tools:** Visual Studio Code, Git, XAMPP, Photoshop, Figma**Languages:** Indonesian (Fluent), Arabic (Intermediate), English (Intermediate)**Hard Skills:** Microsoft Word (Proficient), Microsoft Excel (Intermediate), Microsoft PowerPoint (Proficient), Canva (Proficient), Picsart (Proficient), Adobe Premiere Pro (Intermediate), Adobe Illustrator (Intermediate), Capcut (Proficient)**Soft Skills:** Teamwork, Leadership, Public Speaking, Problem Analysis, Time Management, Critical Thinking