# M. Ari Zidan Syafrizal

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#### **EDUCATION**

### Lamongan Islamic University (Unisla)

Lamongan

Student – Department of Informatics Engineering

Aug 2020 – present

• Graduated in the 8<sup>th</sup> semester and obtained a GPA of 3.46 out of 4.00. Relevant Subjects: Discrete Mathematics, Data Structures, Algorithms and Programming, Database 1-2, Web Programming 1-2, Artificial Intelligence, Computer Networks 1-2.

#### **COURSE AND TRAINING**

#### PT. Hacktivate Teknologi Indonesia (Hacktiv8)

South Jakarta

Student – Web Developer Program

14 Aug – 31 Des 2023

• Mastered HTML, CSS, JavaScript, Git, algorithms, debugging, and deployment to build responsive and interactive websites using the latest technology.

# PT. Ruang Raya Indonesia (Ruangguru)

South Jakarta

Student - Integrasi AI Dalam Pengembangan Aplikasi Backend Engineering

16 Feb – 30 Jun 2024

• Gained expertise in integrating AI with backend development to create efficient, intelligent systems. Developed skills in Golang, databases, machine learning, web development, and deployment.

#### LICENSES & CERTIFICATIONS

- Artificial Intelligence Using Golang / Ruangguru (April 2024)
- Web-Based Application with Golang / Ruangguru (April 2024)
- Management Systems and Database Technology / Ruangguru (April 2024)
- Advanced Backend Programming with Golang / Ruangguru (April 2024)
- Basic Backend Programming / Ruangguru (March 2024)
- Software Engineering / Ruangguru (February 2024)
- Deep AI Integration Backend Engineering Application Development / Ruangguru (June 2024)
- Web Developer Program / Hacktiv8 (December 2023)
- Programming in Python / Dicoding (October 2023)
- Asynchronous JavaScript / Hacktiv8 (October 2023)
- Advanced Algorithms / Hacktiv8 (September 2023)
- DOM JavaScript / Hacktiv8 (September 2023)
- Back-End Applications / Dicoding (March 2023)
- AWS Cloud Practitioner Essentials / Dicoding (March 2023)

# **BOOTCAMPS**

- Deep AI Integration Backend Engineering Application Development / Ruangguru (June 2024)
- Web Developer Program / Hacktiv8 (December 2023)

#### **INTERESTS**

- Machine Learning
- Back-End Web Development
- Web Development

#### **LANGUAGES**

- Indonesian Professional
- English Intermediate
- Arabic Fluent

#### **SKILLS**

# Soft Skills

- Communication
- Responsibility
- Teamwork
- Problem Solving

Database Technologies

• Discipline

#### .....

- PostgreSQL
- MySQL
- SQLite
- MongoDB

# ORMs (Object-Relational Mappers)

- Sequelize.js (Node.js)
- Prisma ORM (Node.js)
- GORM (Go)
- Eloquent (Laravel, PHP)
- SQLAlchemy (Python, Flask/Django)

# Programming Languages

- Python
- JavaScript
- Go (Golang)
- PHP
- SQL

# Tools and Utilities

- Docker
- Navicat (Database Management)
- DBeaver (Database Management)
- pgAdmin (PostgreSQL Management)
- Mongo Atlas (MongoDB Cloud Management)
- Postman (API Testing)
- GitHub (Version Control and Collaboration)

# Web Frameworks and Libraries

- Django (Python)
- Laravel (PHP)
- Flask (Python)
- FastAPI (Python)
- Express.js (Node.js)
- Gin Gonic (Go)
- Gofiber (Go)
- Bootstrap (CSS Framework)
- Materialize CSS (CSS Framework)
- TailwindCSS (CSS Framework)
- Alpine.js (JavaScript Framework)
- Vite.js (JavaScript Build Tool)