

NABIL ILYASA

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EDUCATION

State Islamic University Sunan Kalijaga, Yogyakarta

Sep 2020 – Aug 2024

Bachelor of Computer Science, Informatics

GPA 3.38 of 4.00

SKILLS & TECHNOLOGIES

- Programming: Golang, Node.js, HTML, CSS, SQL (PostgreSQL, MySQL)
- Tools: Git, Postman, Figma, Docker (basic)
- Areas of Interest: Backend Development, Cloud Computing, Web Development
- Backend Concepts: REST API, Authentication (OAuth, JWT), Microservices (Basic), Unit Testing

PROJECTS

I-Led Management API

Nov 2024

- Built a RESTful API to manage class meetings, improving attendance tracking by automating data entry & reducing manual errors.
- Implemented clean architecture in Golang & PostgreSQL, optimizing database queries for faster retrieval times.
- Designed authentication & role-based access control (RBAC) for instructors & students.

Calowry

June 2023

- Developed a RESTful API using Node.js and PostgreSQL, handling user authentication and calorie tracking.
- Deployed on Google App Engine for scalability and managed hosting.
- Utilized Google Cloud SQL for database management, ensuring secure and efficient data storage.

ORGANIZATIONS EXPERIENCE

Google Developer Student Clubs, UIN Sunan Kalijaga

Nov 2023 – Jun 2024

Content Creator

- Designed 10+ promotional assets (posters, captions) aligned with Google's brand guidelines, improving event visibility.
- Managed community interactions on Instagram, responding to inquiries and fostering engagement within the GDSC network.

LPM Metamorfosa, UIN Sunan Kalijaga

Sep 2022 – Feb 2023

Human Resource Development

- Organized member recruitment & interviews, streamlining the selection process.
- Hosted monthly journalism workshops to improve members' writing skills.

TRAINING & CERTIFICATIONS

Bangkit Academy

July 2023

Cloud Computing Path

Sanbercode

July 2023

Golang Backend

Coursere

March 2023

The Bits and Bytes of Computer Networking

System Administration and IT Infrastructure Services