NURUL AULIA

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About Me

Hi, It's me Nurul Aulia. I hold a Bachelor's Degree in Education Management and I am passionate about transitioning into the IT field, driven by my deep interest in technology. I have hands-on experience in backend development with Golang, where I successfully built a Booking Room App. I have also participated in the Enigma Golang bootcamp, enhancing my skills further in backend development.

Work Experience

SMPN 2 Telukjambe Timur - Karawang   January - March 2022

Administrative Staff

- Maintained a master book containing student data, family information, educational data, attendance, and absences.
- Created administrative activity letters for the administration office using Microsoft Word.
- Created book classification codes to organize library books neatly.
- Carried out student administration activities such as recapping attendance scores using Microsoft Excel.

PT Pendidikan Ganesha Operation - Jakarta   January - May 2023

Customer Service

- Served customers both in person and online via WhatsApp.
- Conducted telemarketing activities to offer products and attract customers to enroll in tutoring.
- Create financial reports for unit cash inflow and outflow using Myob Accounting.
- Responsible for preparing budget reports for unit operational activities to the central finance department using Microsoft Access and Microsoft Excel.
- Compiled daily, weekly, and monthly unit placement financial reports to the head office.
- Prepared correspondence for administrative activities using Microsoft Word.
- Provided solutions to handle problems experienced by students.
- Provided the latest information on changes in regulations related to university entrance requirements and entrance exam systems.
- Collected payments from customers who were late in making payments.

Education

Universitas Singaperbangsa Karawang – Karawang   September 2018 – August 2022

Bachelor Degree in Educational Management, 3.55/4.00

- Graduated on time with a satisfactory GPA.
- Participated in webinars to enhance skills.
- Actively involved in HIMA committee activities during events.
- Published scientific work in Sinta 3 Journal.

EnigmaCamp IT Bootcamp - Golang Batch #16 Enigma 2.0   September 2023 – February 2024

- Fundamentals Golang
- Golang Framework
- Clean Architecture
- Unit Testing
- Final Project

Organizational Experience

Himpunan Mahasiswa Manajemen Pendidikan – Karawang   February 2019 – February 2020
Public Relations
- Establish and develop relationships with internal and external parties.
- Informed or socialized the Educational Management study program about the latest information.

Certifications

Digitalent Kominfo - Women In Tech: Python and Cybersecurity   May 2023
- Thematic Academy Digitalent Scholarship 2023
- Python (Django)

Dicoding Indonesia - Learning the Basics of JavaScript Programming   May 2023
- Javascript Fundamentals
- Data Structure
- Function
- Object-Oriented Programming
- Functional Programming
- Setup Environment
- Module
- Error Handling
- Concurrency
- Node Package Manager
- Javascript Testing

Dicoding Indonesia - Learning the Basics of Structured Query Language (SQL)   May 2023
- Introduction to Data and Database
- Database Management System
- Introduction to Structured Query Language
- Basic Query

Dicoding Indonesia - Learning the Basics of Web Programming   May 2023
- Fundamentals HTML
- Fundamentals CSS
- Layout Responsif dengan Flexbox

Skills

Language
- HTML
- CSS
- Golang
- C#
- JavaScript
- TypeScript

Framework
- Angular
- .Net Framework

Databases
- PostgreSQL
- MySQL
- SQL Server

Tools

- Git
- Docker
- Katalon

Projects

- **Booking Room App**

  Booking Room App is a Go-based Restful API for company room bookings. It utilizes PostgreSQL for the database, JWT tokens for authentication, and follows clean architecture principles with unit testing. The application is containerized using Docker for streamlined deployment on a server.

  Language : Golang

  Framework: Gin Framework

- **Laundry App**

  The Laundry App is a simple management system built with Go and PostgreSQL. It allows users to view, update, and delete customer and laundry service data, as well as view transaction data and calculate total bills.

  Language : Golang

  Framework: Gin Framework

- **Todo App**

  The Todo App Go is a simple Todo List application built with Go (Golang). It allows users to create, read, update, and delete todo tasks.

  Language : Golang

  Framework: Gin Framework

- **Dharmawangsa High School**

  The School Website Angular is a web application built with Angular, a JavaScript framework for building single-page applications. It is generated using the Angular CLI and provides a basic structure for a school website.

  Language : Typescript

  Framework : Angular

- **Employee Management System**

  The Employee Management System is a.NET-based application designed to manage employee data in a company. It allows users to add, edit, and delete employee data, as well as perform various other management operations. The system features include adding new employee data, editing existing employee information, deleting employees from the system, displaying a list of employees, and more.

  Language : C#

  Framework : .Net Framework