

Ahmad Naufan Wicaksonoputra

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EDUCATION

University of Indonesia

Bachelor of Computer Science

- GPA: 3.89/4.00

August 2020 – July 2024

Depok, Indonesia

EXPERIENCES

Backend Engineer

GOAPP

October 2024 – Present

South Tangerang, Indonesia

Full-stack Web Developer (Freelance)

Future View.app

January 2024 – June 2024

Remote

- Designed a Django-based website with SQLite and PayPal integration
- Executed a data migration of 300 users from legacy systems by replicating the original hashing method
- Automated database population from spreadsheet data, reducing the time needed to make frequent changes

PROJECTS

CloudCipher

Java, JavaFX, SpringBoot, AWS

[GitHub](#)

- Engineered an end-to-end encrypted cloud storage desktop application utilizing a proxy re-encryption scheme
- Used JavaFX for the desktop app and SpringBoot for the server
- Utilized AWS EC2 for deployment and S3 for file storage
- Completed for undergraduate thesis project

Web Games

JavaScript, NextJS

[Website](#) | [GitHub](#)

- Developed a collection of browser-based games (RPS, memory tile, and flashcard)
- Utilize browser's local storage to store user's highscore for each games

Korean Dictionary

JavaScript, SvelteKit

[Website](#) | [GitHub](#)

- Developed a Korean dictionary website using SvelteKit that utilizes KRDict API
- Designed a simple user-friendly interface with a search bar and an on-screen Korean keyboard for inputting Korean letters
- Enabled the app to function as a dictionary for Korean input and a translator for English input, displaying results in a card format

Imdifoods Webcommerce

Java, SpringBoot, PostgreSQL

[GitHub](#)

- Developed an e-commerce website for a local F&B business, transforming their static site into a dynamic platform
- Implemented consumer-facing functionalities including user authentication, item catalog, shopping cart, and payment processing
- Implemented administrative features for staff to manage orders, confirm payments, edit blog posts, and view messages
- Completed as a group project for the Software Engineering course (CSCM603228)

TECHNICAL SKILLS

Languages Python, Java, JavaScript

Frameworks Django, Flask, SpringBoot, JavaFX, NextJS, SvelteKit