
Faris Zhafir Faza

[LinkedIn](#) • [Email](#) • [Github](#) • [Portfolio](#) • +62 895411095090 • Depok, West Java

Summary

Highly motivated Computer Science undergraduate from Universitas Indonesia with strong technical expertise in backend development, automation testing, and data analytics platforms. Awarded for outstanding mobile application development in a course project. Proficient in modern programming languages and frameworks, with hands-on experience in designing and implementing scalable systems, managing databases, and conducting comprehensive software testing. Enhanced technical knowledge through experience as a teaching assistant. Demonstrates excellent coding skills, effective communication, and a commitment to problem-solving, continuous learning, and delivering impactful solutions.

Education

UNIVERSITAS INDONESIA

Depok, West Java

Bachelor's Degree, Computer Science. Current GPA 3.82/4.00

August 2022 - August 2026 (Exp.)

Relevant Coursework: Platform Based Programming, Advance Programming, Data Structures and Algorithms, Theory of Languages and Automata, Software Engineering, Software Project

Award: Best Mobile App at Platform Based Programming Course

Experience

COMPFEST

Depok, West Java

Technical Committee Data Analytics Dash

February 2024 – October 2024

- Developed a platform for the Data Analytics Dash competition.
- Implemented a system to validate SQL inputs and perform SQL checks.
- Built a front-end interface using the Redux framework.

Tani Bersama Estate

Depok, West Java

Intern Back End Developer

January 2024 – March 2024

- Built a backend using NestJS with over 30 classes.
- Designed and implemented a robust database structure

COMPFEST

Depok, West Java

Automation Engineer

April 2023 – November 2023

- Conducted automated testing using Cypress.
- Performed manual testing for the **compfest.id** platform.

Projects

Clothez [Simple E-commerce Application](#)(Spring Boot)

April 2024

- Designed and implemented an authentication system using JWT.
- Developed APIs for authentication and payment systems.

Book Buffet [Online Book](#)(Flutter and Django)

December 2023

- Designed and implemented a forum feature.
- Developed APIs for the forum book module using Django.

Mitra Stock and Cashier Online

August 2024

- Designed and implemented an online cashier system for efficient transaction management.
- Developed features for summarizing sales and payment reports.
- Managed stock and pricing for seamless inventory control.

Klinik Pintar Middleware Application

December 2024

- Developed middleware APIs for logging by integrating with the OpenObserve API.
- Created middleware APIs for tracing by utilizing data from the OpenObserve API.
- Implemented middleware APIs for metrics collection based on data available in the OpenObserve API.

Skills

Programming Language: Python, C++, Java, Javascript, Typescript

Languages: Indonesia(native), English(fluent)

Frameworks and Technologies: Cypress, Spring Boot, Next js, Nest js, Django