

Timothy Stanley Setiawan

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EDUCATION

Institut Teknologi Bandung

August 2020 – August 2024

Bachelor of Engineering – BE, Informatics

- Relevant Courseworks: *Platform-based Application Development, Machine Learning, Parallel and Distributed Systems, Software Project, Computer Graphics, Socio-informatics and Professionalism*

WORK EXPERIENCE

PT. Paragon Technology and Innovation

June 2023 – Juli 2024

Backend Developer Internship

- Develop backend system application for Pull Production system.
- Create API documentation in Postman.
- Collaborate with FE team developer to integrate data with FE application.

Distributed Systems Laboratory, Institut Teknologi Bandung

July 2022 – August 2024

Lab Assistant

- Assisted and supervised 50+ junior students in project for Computer Network course.
- Managed to examine, evaluate, and grade in- and post- project for Computer Network course.

PROJECT EXPERIENCE

SakuGwej – Financial Management Web Application

February - April 2023

A web application for financial management provides features such as transaction record, debt record, transaction visualization, and export import record.

- Tech Stacks : TypeScript, Vue.js, Express.js, MongoDB, Docker
- GitLab Repository: https://gitlab.informatika.org/if3250_2023_k01_05_sakugwej

Kringetify – Music Player Web Application

November - December 2022

A docker-ized microservice web application for playing music like Spotify provides features such as music player; search music, album, and artist; and upload a music for artist.

- Tech Stacks : PHP, TypeScript, JavaScript, Java, React, Express, Spring, MySQL, Linux, Docker
- GitLab Repository : <https://gitlab.informatika.org/if3110-2022-k03-02-31>

kobokDNA – Test Disease DNA Web Application

April 2022

A web application for testing disease DNA provides features to check whether someone is infected with a disease, add new disease DNA to the database, and search test DNA history.

- Tech Stacks : Vue.js, Golang, MongoDB
- GitHub Repository: https://github.com/IMYELI/Tubes3_13520028

ORGANIZATION EXPERIENCE

APRES ITB

Head of JVV

August – December 2021

- JVV is a cadre program held by APRES for finding new organization members. As head of that program, I was in charge of organizing and supervising the entire event.

TECHNICAL & LANGUAGE SKILLS

Technical Skills : Programming Language (Python, Java, C, C++, C#, Go, JavaScript, TypeScript, Kotlin, PHP) | SQL, PostgreSQL, MongoDB | Web Framework (Vus.js, Express, React.js)

Language Skills : Indonesia – Native | English - Proficient