Bramanta Nararya Nurul Haq

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Skills

Proficient with: Java, Python, Docker, Git, Spring Framework, REST, GraphQL

Familiar with: Rust, gRPC, Swift and Native iOS Development

Professional Experiences

GDP Labs
Software Development Engineer

Jakarta, Indonesia August 2021–Present

- Work in it consultant handling multiple project with multiple tech stack

- Backend project
- Work in a team of 7 dealing with 2 projects (referral system and insurance payment) using Java and Spring Framework
- Discuss and design database model then create the migration using Flyway to ensure the database is robust and consistent in all environment
- Create unit and integration test using JUnit and Mockito to prevent unintended behavior in the application
- Integrate multiple 3rd party services to the project to enable payment, email, and credential functionality
- Exploring and benchmarking Spring gRPC APIs to be implemented in potential future projects
- ios project
- build bla bla
- lorem ipsum

Indonesia Medical Education and Research Institute

Jakarta, Indonesia July 2020–September 2020

Research Assistant Intern

- Worked to help research on spinal surgery in a team of 4
- Experimented with Python, Pygame, and OpenGL to imitate spinal surgery procedure as a tool to help surgeon in the preoperative phase

Lintasarta Intern

December 2019–February 2020

Jakarta, Indonesia

- Developed web-based attendance checking application for internal tools
- Integrated 3rd party facial recognition service with web-based interface using Flask and Vue.js

Personal Project

Kiku

https://github.com/minorsevenflatfive/kiku

- TUI-based Music Transcription Tool Built With Rust
- Still a work in progress

Hugo theme

https://github.com/minorsevenflatfive/kiku

- hugo custom theme
- Still a work in progress

Education

Universitas Indonesia

Bachelor of Computer Science

Depok, Indonesia 2017–2021

Interests

Back-end development, System Design, Developer Experience, Investing, Photography, Badminton