Candi Agusta Islami Ano

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ABOUT ME

I am an undergraduate student of Informatics Engineering at State Polytechnic of Jember with a strong passion for IT. I have 2 years of experience as a web developer especially in Front End Web Development using JavaScript/TypeScript and Android Development using Flutter and Kotlin.

WORK EXPERIENCE

Barokah Company **Jember**
Software Engineer May 2023 - Januari 2024

- Develop mobile app using Flutter
- Turn design from Figma into ui code (slicing)
- Consume REST API from Backend using HTTP package to get or send data
- Implemented state management using Provider
- Display data from REST API

Freelance **Remote**
Fullstack Developer Agustus 2022 - Mei 2023

- Develop mobile app using Flutter and web app using Laravel
- Develop landing/company website using NextJS with TailwindCSS
- Design database schema to build REST API from Laravel
- Turn design from Figma into ui code (slicing)
- Consume REST API from Backend using HTTP package to get or send data
- Implemented state management in mobile app using Provider
- Display data from REST API into mobile app

EDUCATION

Bangkit Academy By Google, GoTo, and Traveloka **Remote**
Mobile Development (Android) Cohort February 2024 - July 2024

- Study material related to Android application development, such as Kotlin, Android Studio, and Jetpack Compose.
- Learn about Dependency Injection especially using Koin dependency
- Consume provided REST API using Retrofit
- Implemented clean code architecture
- Work with the team to develop Android applications based on the given case studies.

State Polytechnic of Jember **Jember**
Informatic Engineering September 2021 - Present

- Cumulative GPA: 3.90/4.0
- Relevant Cousework: Kotlin, Jetpack Compose, Dart, Flutter, OOP

SKILLS

Hard Skills

- Kotlin, Dart, Java, Android Kotlin, Jetpack Compose, Flutter, JavaScript/TypeScript, Python

Soft Skills

- Problem-solving, Teamwork, Creativity, Analytical Skills

PROJECTS

Bank Syariah Indonesia Enterprise Risk Management System (Operational Risk - Risk & Control Self Assessment Module)
Tech Stack: TypeScript, NextJS, Mantine

- This application helps Bank Syariah Indonesia's employees to manage risk. There are a lots of modules in this web app. The module that i develop is Risk & Control Self Assessment (RCSA) to insert risk value for each BSI region or directorate.
- Slicing desing into code
- Consume Rest API from server
- Bug fix from QA's feedback

PEMILU.AI Dashboard and Mobile App
Tech Stack: TypeScript, NextJS, Mantine, Flutter

- This application serves to add "DPR (Dewan Perwakilan Rakyat)" voters on the mobile side. While on the dashboard side, user can add volunteers and monitor the performance of each volunteer.
- Slicing design into code
- Consume Rest API from server

Edu Finance Pro
Tech Stack: PHP, Laravel

- This application can help manage and calculate the finances of Santriwan and Santriwati at TPQ in one of the "Pesantren" in Jember.
- Lead the team for this project
- Design database

TRAINING & CERTIFICATION

Junior Mobile Programmer (Flutter) | Badan Nasional Sertifikasi Profesi (2022)

- Develop simple note app
- Integrate Firebase to Flutter project
- Add Firebase Auth to manage user authentication
- Add Firebase Firestore to CRUD (Create, Read, Update, Delete) data
- Add local databse using SQLite to save user token temporary

Android Intermediate | Dicoding (2024)

- Learn how to use Koin as Dependency Injection
- Implemented clean code architecture
- Learn how to create ui test and unit test
- Fetch data from provided REST API by Dicoding Team

Applied Machine Learning for Android | Dicoding (2024)

- Load Tensorflow Lite model that can classification skin cancer
- Integrate our app using loaded model to detect skin cancer from image (Camera/Gallery)
- Fetch data from provided REST API to show related articles