FEBRIYADI

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Palu, Indonesia

PROFILE

I am an Informatics Engineering student at Tadulako University, 5th semester. As a Frontend Engineer, I am interested in web development and mobile development. I can develop android development using API. I have experience in developing android projects by applying the principles of Android Architecture Componen and testing with Unit testing to ensure that android applications meet the company's performance and reliability standards.

EDUCATION

Tadulako University   Palu, Indonesia
Bachelor of Engineering   EXPECTED 05/2025
Major in Informatics Engineering
Relevant Coursework: Algorithms; Data Structure; Calculus; Web Basic; API; Android; Cloud Computing.

EXPERIENCE

Bangkit Academy by Google, GoTo, Traveloka   Remote, Jakarta
Cohort | *Mobile Development Learning Path*   08/2023 – Present
- Develop an application for our team's final project. folding machine learning, cloud computing, and android studio learning paths.
- Build the UI/UX interface applying the principles of the Android Architecture Component and consuming the RESTful API of the cloud computing cohort.
- Know various approaches to testing applications, both unit testing using Test Double, and UI testing using Idling Resource or MockWebServev.
- Learn soft skills such as Growth Mindset and Power of Feedback, Time Management, Critical Thinking and Problem Solving, Adaptability and Resilience, Project Management, Professional Communication and Networking, Professional Branding and Interview Communication and English.
  Leverage knowledge: Kotlin, Android Studio, API, Local Data Persistent, Testing, Github, and SoftSkill.

IDCamp 2023   Remote, Jakarta
Indosat Ooredoo Hutchison Digital Camp I *Multi-platform App Developer*   08/2023 – Present
- Experienced in handling asynchronous processes using Dart Futures.
- about Dart and Flutter, with a solid foundation in programming fundamentals and object-oriented concepts
- Adept at Flutter app development, from the basics to deployment, showcasing a keen interest in creating engaging and user-friendly applications.
  Leverage knowledge: Dart, Flutter, and Object-oriented programming

Hammer Code   Palu, Indonesia
Member   10/2022 – Present
- Develop a web application frontend to ensure that the web will be a responsive user interface using HTML, CSS and JavaScript.
- Integrated front end functionality with backend using RESTFul API
  Leverage knowledge: HTML, CSS, JavaScript, Tailwind CSS, and React.

HMTI Learning

Basic Programming   12/2022 – 03/2023

- JavaScript Fundamentals: Familiar with the basics of JavaScript programming, including basic syntax, data types, operations, control structures, and functions
  Leverage knowledge: JavaScript.

Udemy

Online Course | *Programmer Jaman Now*   01/2023 – Present

- Learn programming languages from beginner to advanced.

  Leverage knowledge: JavaScript, Kotlin, PHP, Java, Golang, MySQL.

ORGANIZATION

Taman Baca Todea   Palu, Indonesia

Member | *Creator Content*   11/2020 – Present

- Produce visually appealing content graphically

Himpunan Mahasiswa Teknologi Informasi Tadulako University   Palu, Indonesia

Creator Content | *Member of the creative Department*   04/2023 – Present

- Produce engaging visuals, including social media posts, videos and graphics.
- Produce creative ideas related to existing technologies and trends

ACADEMIC PROJECTS

Travelog Sulteng

- Develop using Jetpack Compose as a modern UI framework.
- Using Lazy List for dynamic and efficient list data display.
- Implementation of navigation with Navigation Component
  Leverage knowledge: Jetpack Compose.

Story APP

- Implementation of Custom View, animation, map using google maps API
- Implement Localization to support multi-language.
- Media implementation to the server using Multipart.
- perform unit testing.

Github User

- Implement SearchView to perform data searches on the restFul API
- Using TabLayout as navigation between pages using viewpager2
- Store settings data with key-value storage using DataStore

Web App Pondok Pesantren

- Design UI on Figma
- Develop a web app using Framework Codeigniter 4
  Leverage knowledge: HTML, CSS, JavaScript, Codeigniter 4

Introduction to Indonesian batik App

- Design UI and Prototype in Figma
- Develop using Java and Firebase with Android Studio
- Build and Consume RESTFul API
  Leverage knowledge: Java, Firebase, API, SQLite, Figma.

Web App Book Sales
- Design UI on Figma
- Develop web applications using Bootstrap to create responsive and visually appealing interfaces
  Leverage knowledge: Html, bootstrap 5, JavaScript, Figma.

ADDITIONAL INFORMATION

- **Technical Skills**: HTML, CSS, Javascript, Jetpack Compose, React.js, Kotlin, Dart, Flutter, Figma, Android Studio, SQLite, Firebase, Testing.
- **Languages**: Fluent in Indonesia; Intermediate in English.
- **Tools:** Git, Bash.