DEDI MURPHY

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SUMMARY

Information Technology student from Bina Sarana Informatika University Semester 6, has high interest and motivation in the field of Mobile Developer and Front-end Developer. I have a strong foundation in computer science and programming. conscientious, problem solver, likes to learn new things, has good communication skills, adaptable and adaptable. able to work in a team.

EXPERIENCE

BANGKIT ACADEMY LEAD BY GOOGLE, TOKOPEDIA, GOJEK, & TRAVELOKA

Augustus 2023 - Januari 2024

Mobile Development learning path

- Top 50 out of 639 Product-based Capstone Projects.
- Learn the Dicoding course Android learning path from basic Android such as the basic basics of the Kotlin programming language to expert such as clean architecture and connect API and apply it in submission.
- English training
- Mastering the Kotlin and Android Studio programming languages
- Development of soft skills for career preparation such as problem solving, communication, and critical thinking etc
- Collaborating with a team consisting of several people from various learning paths such as Machine learning, Cloud Computing, and Mobile Development in developing a Capstone project with the SoulSupport application team theme about mental health.

PROJECT-BASED VIRTUAL INTERN: CORE INITIATIVE x RAKAMIN ACADEMY

March 2023 - April 2023

Front end developer

- Learn and practice Web Platform development (Vue is, Java script, Jest)
- Designing attractive website pages using Vue js and Connecting web pages that have been designed with the API
- Implement CI/CD process using Docker
- Automate Unit tests and practice Debugging using Jest.
- Learn the soft skills of problem solving, communication, critical thinking, and be able to think far ahead.

TRAINING AND CERTIFICATION

CISCO NETWORKING ACADEMY

Nov 2022 – December 2022

PCAP:Programming essentials in python- Online courses

- Know universal concepts of computer programming, including variables, data structures, algorithms, control flow, functions, and exceptions.
- Can proficiently use the developer tools, the runtime environment, and the syntax and semantics of the Python language
- Can write Python programs using standard language infrastructure, and knows the means by which to resolve typical implementation problems

Dicoding Oct 2023 –Nov 2023

Belajar Pengembangan Aplikasi Android Intermediate - Online courses

- Understand how to improve user experience by using Custom Views, Widgets, and WebViews.
- Understand how the Service runs to perform an action in the Background Thread

- Understand how to display maps/maps using the Google Maps API, get the user's position (latitude and longitude) use Location Services and get dancing information from a certain radius and position using Geofences.
- Know various approaches to testing applications, both unit testing using Test Double, and UI testing using Idling Resource or MockWebServer
- understand how to carry out testing for various Architecture Components using TDD and Test Doubles
- Understand various commonly used Firebase services, such as Authentication, Realtime Database, and Firebase Cloud Messaging/FCM

EDUCATION

UNIVERSITAS BINA SARANA INFORMATIKA

BSD, Tangerang selatan ID

6th semester students Cumulative GPA: 3.81/4.0;

SKILL

Language: Kotlin, Dart, JavaScript, SQL, HTML, and CSS

Framework/Library: ReactJs, Tailwind, and Flutter

LINKS

Github: **DediMurphy**

Portfolio: MyPortofolio