Zulfa Sulthany Almawahib

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WORKING EXPERIENCE

Orchid Cluster, Banjaran

Mar 2024 – Apr 2024

Software Engineer (Internship)

- Create rest API for wifi subscription mobile application using Laravel.
- Integrate Mikrotik WiFi with Rest API.
- Implementing authentication for login, signup, and logout database using PostgreSQL that integrate with the Mikrotik.
- Implementing phone number verification using whatsapp API that will change the status from unverified into verified in the database.

PT. Ekosistem Geospasial Mandiri, Jakarta

Sep 2023 – Jan 2024

Mobile App Flutter (Internship)

- Creating app from scratch to makes it easier for users to upload images from drones directly in the field.
- Implementing clean architecture (MVC) and rest API using DIO.
- Implement lazy loading for previewing images to be uploaded.

PT. Kotak Pintar, Bandung

Jun 2023 - Aug 2023

Mobile App Flutter (Internship)

- Learning flutter development like clean architecture (GetX) and rest API consume.
- Creating mobile app for checking student report card.
- Implementing firebase OTP for login.

EDUCATION

SMA Negeri 1 Ciparay, Bandung

Juli 2017 - Mei 2020

Science Majors

Final school exam scores: 90,27

Institut Teknologi Nasional Bandung, Bandung

Sep 2020 – Feb 2025

Bachelor of Informatics

GPA 3.34 of 4.00 Predicate: Excellent

OTHER EXPERIENCES

Institut Teknologi Nasional Bandung, Bandung

Feb 2024 - Jul 2024

Machine Learning Laboratory Assistant

Teaching basic python programming language and understanding what is machine learning.

Institut Teknologi Nasional Bandung, Bandung

Feb 2024 – Jul 2024

Robotics Laboratory Assistant

 Teaching how to create line follower robots using arduino and understanding what is Internet of Things (IoT).

LANGUAGES AND SKILLS

- Bahasa Indonesia (Native), English (Professional Working Proficiency).
- Ms. PowerPoint, Ms. Teams, Adobe Photoshop, Adobe Premiere Pro.
- Web development: Laravel and Next JS

- Mobile development: Flutter and React
- Programming language: Dart (Intermediate), PHP (Intermediate), Golang (Beginner), Javascript (Intermediate), Python (Intermediate), Java (Intermediate), HTML and CSS (Intermediate).