### **ELVINO DWI SAPUTRA**

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I am an Informatic Engineering student at the State Islamic University of Sultan Syarif Kasim Riau (GPA 3.82) in my last year of study. I Have experience in Android Development using Kotlin and Web Development using Laravel. I am Disctiction Graduate of Bangkit 2023, led by Google, Traveloka, Tokopedia, and Gojek as Mobile Development Cohort. Now, I am a mentor for Mobile Development in Bangkit 2024 Batch 1. I made an application for early pet detection from a symptom checker and scan disease called OPet (Online Diagnosis for Your Pet). I am a fast learner, adaptable and responsible, and I have good communication, problem-solving, and strong math and English skills.

#### **EDUCATION**

# State Islamic University of Sultan Syarif Kasim Riau Bachelor of Informatics Engineering

Jul. 2020 - Jul. 2024

- Cumulative GPA is 3.82
- Thesis: Question Answering Al-Qur'an Using Langchain and Large Language Models Based on Telegram Chatbots

#### **WORKING EXPERIENCES**

# Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka *Mobile Development Mentor*

Feb. 2024 - Present

- Mentor for 25 cohorts
- Review daily and weekly logbooks of cohorts to monitor their progress
- Arrange weekly consultations for cohorts every week to guide the program
- Helping the instructor as an assistant lecturer for ILT (Instructor Led-Training) and collaborating with another mentor
- Collaborate with the Bangkit Team and other mentors

### Informatics Engineering of UIN Suska Riau Asisstant Lecturer

Feb. 2024 - Present

- Assistant Lecturer
   Assistant lecturer for the Mobile Application course
- Create materials and assignments for the students
- Explain and demonstrate the material to students
- Handel one class for the Mobile Application course

### Faculty of Science and Technology UIN Suska Riau Inkubator Intern

Jan. 2023 – Apr. 2023

- Build an Al-Qur'an bot from Chatbot Telegram using Laravel
- Bot gives us information about Al-Qur'an, such as tafsir, translation and audio. Also, we can search list of ayah or surah that contain a specific word
- Design database using MySQL with 14 tables
- Link chatbot : <a href="https://t.me/quran emufassir bot">https://t.me/quran emufassir bot</a>

#### **INFORMAL EXPERIENCES**

# Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka *Mobile Development Cohort*

Feb. 2023 - Jul. 2023

- Distinction Graduate from around 1200 cohorts
- Learn how to develop mobile applications from beginner until intermediate in Dicoding
- Learn soft skills and tech skills from professional mentors
- Learn English skills from native speakers
- Make a capstone project with the team about early detection for pets using symptom and image

E-Mufassir Jan. 2024 - Present

#### Al-Qur'an Research Team

- Make an Al-Qur'an website with the Question Answering (Chatbot)
- Make a chatbot for Question Answering Qur'an with Telegram
- Collect data for Al-Qur'an from open source
- Train data of Al-Qur'an as a knowledge base to answer the question
- The core of the team in charge of directing and managing other teams
- Collaborated with another team
- Link project : https://e-mufassir.com/

#### Football School Application for PTPN IV PalmCo Regional 3 Android Developer

Dec. 2023 - Jan. 2024

- Make a football school application for the user to register their children and track the statistical record of the report
- Collaborate with UI/UX Designer and implement design to the app
- Separate UI Logic and Business Logic with View Model and Live Data
- Features of the app: Statistical Tracking Report, List of Players, List of Coach, News, and Online **Registration and Payment**
- Collaborated with Web Developer and Backend Developer to get API from Database Server

#### **OPet – Online Diagnosis For Your Pet (Capstone Project Bangkit)** Android Developer

May. 2023 – Jun. 2023

- Make a design with Figma and implement it in the app with Android Studio
- Separate UI Logic and Business Logic with View Model and Live Data
- Get data from API with Retrofit and Room for saving the history of disease and profile
- Features of app: Symptom Checker, Scan Diseases, Community, Nearby Clinic and Community, Handling Suggestion, History Disease, and Article
- Collaborated with 1 Mobile Development Cohort, 2 Machine Learning Cohort, and 2 Cloud **Computing Cohort**

#### **Integrated Online Bookstore Website Between Store Branches** Full-Stack Web Developper

Sep. 2022 – Dec. 2022

- Build an integrated online bookstore website that has 3 store branches using Laravel
- Design 9 tables of the database for the website
- Have 4 roles for the website, there are customer, employee, chief store, and owner
- Each role has different access to the website

#### **ORGANIZATIONAL EXPERIENCES**

#### Riau DevOps (RDO)

Mar. 2023 - Des. 2023

Hustler Roles - In charge of proposing a program, holding the program, preparing the program, and executing the program

#### 23<sup>rd</sup> Anniversary of Faculty Science and Technology

Sep. 2022

Master of Ceremony (MC) – held in Islamic Center of UIN SUSKA RIAU

#### **SKILLS**

- Kotlin

- PHP

Project Management

- Java

- Python

- Communication

- Laravel

- MySQL

Teamwork

- SQL

- Problem Solving

### **LANGUAGES**

- Indonesian (Native)
- English (Intermediate)

### **CERTIFICATE & COURSE**

	Menjadi Android Developer Expert by Dicoding Certificate of Completion with Disctinction Graduate by Bangkit Full-Stack Web Developer: Toko Online by BuildWith Angga Belajar Dasar UX Design by Dicoding Membuat Aplikasi Android dengan Jetpack Compose by Dicoding Belajar Pengembangan Aplikasi Android Intermediate by Dicoding Belajar Prinsip Pemrograman SOLID by Dicoding Belajar Fundamental Aplikasi Android by Dicoding	Dec. 2023 - Dec. 2026 Jul. 2023 - Present Jun. 2023 - Present May. 2023 - May. 2026 May. 2023 - May 2026 Apr. 2023 - Apr. 2026 Mar. 2023 - Mar. 2026 Mar. 2023 - Mar. 2026
-	Belajar Membuat Aplikasi Android untuk Pemula by Dicoding	Mar. 2023 – Mar. 2026
-	Belejar Dasar Git dengan GitHub by Dicoding	Feb. 2023 – Feb. 2023
-	Memulai Dasar Pemrograman untuk	
	Menjadi Pengembangan Software by Dicoding	Feb. 2023 – Feb. 2026
-	Memulai Pemrograman Dengan Kotlin by Dicoding	Feb. 2023 – Feb. 2026
-	Pengenalan ke Logika Pemrograman	
	(Programming Logic 101) by Dicoding	Feb. 2023 – Feb. 2026
-	Database Programming with PL/SQL by Oracle Academy	Jun. 2022 – Present
-	SQL Course by SoloLearn	Jun. 2022 – Present
-	PHP Course by SoloLearn	May. 2022 - Present
-	CSS Course by SoloLearn	Apr. 2022 - Present
-	HTML Course by SoloLearn	Apr. 2022 – Present
-	Web Development Fundamental Course by SoloLearn	Apr. 2022 - Present
-	Responsive Web Design Course by SoloLearn	Apr. 2022 - Present
-	JavaScript Course by SoloLearn	Apr. 2022 - Present
-	Database Programming with SQL by Oracle Academy	Dec. 2021 - Present
-	Database Design by Oracle Academy	Nov. 2021 – Present