APRIANTO

Surabaya, Jawa Timur • Email • Website Portfolio • Linkedin • Github

Proffesional Summary

I am an IT graduate with a concentration in Android Development. I've been involved in the development of applications such as healthcare, education and commercial. I also have good communication, I was a laboratory assistant to help more than 40 students in the Java Programming Language.

Experience

Graduate Students - Mobile Development Learning Path (Feb – Aug 2022)

Bangkit Academy 2022 - Indonesia

Bangkit Academy is an exclusive technology talent academy program led by Google, Tokopedia, Gojek and Traveloka and is one of the Kampus Merdeka programs (MSIB)

- Selected as 1 of 3000 participants from 60,000 registrants
- Completed 7 Dicoding class online courses totaling approx. 475 study
- Complete all training classes of more than 900+ learning hours (equivalent to 20 SKS) for 6 months
- Managing team to complete the capstone project with the output of an Android-based mobile application "Insul.in" (Early Detection of Diabetes)
- Developing Insul.in applications with role of Mobile Developer
- Distinction (Best) Graduates (top 10% graduates)

Intern Software Developer (Feb – Apr 2021)

Universitas Dinamika (STIKOM Surabaya) – Surabaya, Indonesia

- Gathering requirements, problem analysis, planning & developing student satisfaction assessment website for BAAK services to help the calculation of response results
- Delivering the results and testing of the website by the heads of the BAAK (Academy Administration Division) and PPTI (IT Division)
- Deployment of the website on the campus server to be used to replace the previous manual calculations

Database Engineer & Android Developer (May – Aug 2020)

CV. Mitra Bangunan – Surabaya, Indonesia

- Design of systems and databases for the website and online shop Mitra Bangunan Stores apps
- Creating a webview-based Android application with Push Notifications (using Firebase Cloud Messaging)
- Integrate authentication system with Google Account (Login with Google, using Firebase Auth)

Laboratory Assistant (Mar – Aug 2020)

Universitas Dinamika (STIKOM Surabaya) – Surabaya, Indonesia

- Assist lecturer in carrying out practical classes on the Java programming language (PL) with more than 40 students
- Helping students regarding material that is not understood in class

- Teaching additional classes in preparation for practical exams
- Conduct an assessment of the results of student work

Education

Universitas Dinamika (Aug 2018 – Aug 2022)

Bachelor of Information Systems (S.Kom)

- Recipient of Academic Achievement Award from Universitas Dinamika (4 Periods)
- Recipient of PKM-GFK 2020 Program grant from the Indonesian Ministry of Education
- Representatives in PIMNAS-33 Program by the Indonesia Ministry of Education
- Thesis in the field of android application development with the title: Application of Content-Based Filtering Algorithms for Recommendations of Tourist Destinations on the Picnicker Application
- Cumlaude Graduates, GPA 3.94

Community Services

- Community service (Pengabdian Masyarakat) with Dinamika University Lecturers at SMKN 10 Surabaya : teaching teachers using Quizizz (2019)
- Speakers for workshops on using Google Apps for Education (GAFE) & Microsoft Azure for Students at the new student orientation (2019)

Technical Skills

Tech Stack:

Kotlin, Java (Mobile Development)OOOOSQL (Databases)OOOOPHP (Website)OOOOPython (Backend)OOOO

Certifications

- Dicoding Course Certifications: Menjadi Android Developer Expert (Des 2022 Des 2025)
- Dicoding Course Certifications: <u>Belajar Pengembangan Android Intermediate</u> (May 2022 May 2025)
- Dicoding Course Certifications: <u>Belajar Prinsip Pemrograman SOLID</u> (Mar 2022 Mar 2025)
- Dicoding Course Certifications: <u>Belajar Fundamental Aplikasi Android</u> (Mar 2022 Mar 2025)
- Dicoding Course Certifications: Memulai Pemrograman dengan Kotlin (Feb 2022 Feb 2025)
- Kementrian Pendidikan & Kebudayaan Indonesia <u>Contingent Team & Presenter at Pekan Ilmiah</u> <u>Mahasiswa Nasional</u> / PIMNAS-33 (Nov 2020)
- Kementrian Pendidikan & Kebudayaan Indonesia Recipient of PKM-GFK 2020 Grant / Program Kreatifitas Mahasiswa skema PKM Gagasan Futuristik Konstruktif (Jul 2020)
- Kementrian Komunikasi & Informatika Indonesia <u>Digital Talent Schoolarship</u>: Programming Essentials in Python (Nov 2019)
- Dicoding Course Certifications: <u>Belajar Membuat Aplikasi Android Pemula</u> (Aug 2019 Aug 2022)
- STIKOM Java Network : <u>Runner Up (2nd place) "Battle of Java"</u> Coding Competition (Jun 2019)