RAFIE ROJAGAT BACHRI

North Jakarta | rojagatrafie@gmail.com | +62 857-5036-4678 | Linkedin | Portfolio | Github

EXECUTIVE SUMMARY

I am an undergraduate student majoring in Informatics at UPN Veteran Jakarta with a strong interest in Software Engineering. Passionate about end-to-end application development, especially in Mobile Development and Web Development. Eager to grow through continuous learning and collaboration to build innovative, impactful tech solutions.

EDUCATION

Universitas Pembangunan Nasional Veteran Jakarta

Aug 2022 - Present

Informatics, Faculty of Computer Science | GPA: 3.91/4.00

• Academic Projects: Built the "CinemaZone" mobile app using Kotlin and Firebase, developed the "Computer Crafter" website with PHP and MySQL, created a "Mangosteen Maturity Detection" app using Python and OpenCV, build a "Library Book Lending System" using Java, and designed the UI/UX prototype for the "LaMiMin" application.

SMA Negeri 13 Jakarta

July 2019 – May 2022

Mathematics and Science (MIPA)

TRAINING EXPERIENCE

Mobile Development Cohort

Sept 2024 – Jan 2025

Bangkit Academy led by Google, GoTo, & Traveloka

- Completed a 900+ hour intensive program in Android development with Kotlin, selected from top applicants nationwide.
- Developed PlanetKu, a capstone project app for waste management featuring smart classification, carbon calculation, and price prediction.
- Gained technical and soft skills through mentorship from industry experts.

ORGANIZATIONAL EXPERIENCES

Head of Web Development Class

Feb 2025 - Present

Kelompok Studi Mahasiswa (KSM) Multimedia UPN Veteran Jakarta

- Led a team of 2 mentors to instruct 28 students in a front-end curriculum (HTML, CSS, JavaScript).
- Developed and managed all learning materials, assignments, and assessments for the class

Staff of Information and Technology

Jan 2025 - Present

Himpunan Mahasiswa Informatika (HMIF) UPN Veteran Jakarta

- Managed the "CodeVox" educational program, creating and editing video tutorials for the HMIF YouTube channel.
- Contributed to the development and maintenance of the official HMIF UPNVJ website.

SKILLS

Hard Skills:

- **Development Tools**: Android Studio, Visual Studio Code, Github, IntelliJ IDEA, Postman, Firebase
- Programming Languages: Kotlin, JavaScript, Python, PHP, HTML, CSS
- Technologies & Frameworks: Node.js, Bootstrap, MySQL
- Design & Content: Figma, Canva

Soft Skills: Teamwork, Problem Solving, Critical Thinking, Leadership, Time Management.