

RAFIE ROJAGAT BACHRI

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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: 3.92/4.00

- **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.
- Exceeded engagement KPIs by achieving up to 161 views and 18 likes per video.
- Contributed to the development and maintenance of the official HMIF UPNVJ website.

SKILLS

Software:

- **Development Tools:** Android Studio, Visual Studio Code, IntelliJ IDEA, Postman, Firebase
- **Design & Content:** Figma, Canva
- **Collaboration:** Git, GitHub, Notion

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

Hard Skills:

- **Mobile Development:** Kotlin
- **Web Development:** JavaScript, Python, Node.js, PHP, MySQL, Bootstrap