

Muhammad Arifandi Prasetyo

Depok, Jawa Barat 16425

Summary

A second-year Informatics Engineering student at the Jakarta State Polytechnic with a current GPA of 3.26. Passionate about User Interface/User Experience (UI/UX) design and mobile application development. Skilled in creating interactive prototypes with Figma and developing native Android applications using Kotlin. Committed to building intuitive, user-centric digital experiences and continuously learning the latest trends in UI/UX design and mobile technology

Key Competencies

UI/UX Design: Figma, Adobe XD, Prototyping, Wireframing, User Flow

Mobile Development: Kotlin, Android Studio, XML Layout, Jetpack Compose, REST API Integration, Git

Tools & Project Management: GitHub, GitLab, Jira, Trello, Agile, Scrum

Soft Skills: Cooperation, Collaboration, Creativity, Problem Solving, Time Management

Languages: Indonesian (Native or Bilingual Proficiency), English (Basic / A2 CEFR)

Education

POLITEKNIK NEGERI JAKARTA

September 2022 – Present

Bachelor of Applied Science in Computer Science

Current GPA: 3.26/4.00

- Participated in 5th International Conference of Computer and Informatics Engineering.
- Participant of program "Persiapan Karir Menjadi Talenta Digital Bareng Alta" collaboration with Politeknik Negeri Jakarta

SMK BUDI UTOMO PERAK

July 2019 – July 2022

Majoring in Digital Multimedia

GPA: 91/100.00

- Top 7 Ranking in Mathematics and Multimedia with The Highest GPA for 2021/2022 Academic Year (40 students)

PONDOK PESANTREN WALI BAROKAH KEDIRI

July 2019 – July 2022

Majoring in Religious Science, Interpretation

and the Meaning of the Quran

GPA: 80.00/100.00

- Participants of Kediri - Kertosono test for 2 months with title "Mublighot Tugasan" (500+ students). - Period Juni-July
- Successfully memorizing the Al-Quran and its meaning for 2.5 years

Professional Experiences

DIREKTORAT JENDERAL PENDIDIKAN VOKASI – Contract

Depok, West Java

Data Verification and Validation Specialist

April 2024 – April 2024

- Collaborated with the Department of Informatics and Computer Engineering team on the SIKERMA application.
- Verified and validated over 325 IKU 6 Partnership Program data entries for Politeknik Negeri Jakarta.
- Ensured data accuracy for institutional partnerships under the Directorate General of Vocational Education.

Organizational Experiences

SAHABAT PNJ (WEB DEVELOPMENT STUDENT) – Politeknik Negeri Jakarta

Depok, West Java

Web Developer Staff

November 2023 – July 2024

- Focused on routine learning every week
- Practice delivering news with a theme determined by the mentor
- create news texts based on current events

SAHABAT PNJ (MOBILE DEVELOPMENT) – Politeknik Negeri Jakarta	Depok, West Java
<i>Mentor Mobile</i>	November 2023 – July 2024
<ul style="list-style-type: none"> • Mentored mentees through the entire application development lifecycle, from concept creation and testing to the debugging process. • Reviewed code and provided constructive feedback on mentees' mobile application projects to ensure quality and the implementation of best practices. • Designed and led weekly learning sessions on Android app development using Kotlin 	

Volunteer Experiences

BIDIKMISI KIP-K FESTIVAL (BMKFEST 2023) – Politeknik Negeri Jakarta	Depok, West Java
<i>Staff of Event Division</i>	Maret 2023 – Juni 2023
<ul style="list-style-type: none"> • Planning and developing event concepts • Carrying out technical coordination and implementation • Perform time management and create event schedules 	
ITECHNO CUP – Politeknik Negeri Jakarta	Depok, West Java
<i>Head of Operational Division</i>	December 2023 – Mei 2024
<ul style="list-style-type: none"> • Responsible for and coordinating with staff and other divisions • Manage transportation and accommodation. • Providing and arranging equipment and event equipment. • Organize the distribution of food and drinks. 	

Courses & Certifications

IT SUPPORT GOOGLE BY COURSERA	Maret 2023
WEB DEVELOPMENT BY SAHABAT PNJ	Maret 2023
DATABASE PROGRAMMING WITH SQL BY ORACLE ACADEMY	August 2023
DATA SCIENCE FUNDAMENTALS BY DQLAB	November 2023
VISUALISASI DATA BY DICODING	MEI 2024
Internship BY Infinite Learning	December 2024