NICOLA YANNI ALIVANT

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Sidoarjo, East Java

Education Level

Bangkit Mobile Development Learning Path   Feb 2023 - Jul 2023
Non formal

Trunojoyo University   Aug 2020 - Apr 2025 (Expected)
Informatics Engineering

Vocational High School 2 Buduran   Jul 2017 - Jun 2020
Software Engineering

Work Experiences

Freelancer   Oct 2020 - Jan 2023
Website and Android Developer

- Translate clients' ideas and rough designs into functional systems.
- Develop wireframes and design prototypes for the proposed system.
- Adapt to the required system specifications and ensure alignment with project goals.
- Implement software development best practices, including code reviews and design patterns.

IT Brain Indonesia   Oct 2018 - Mar 2019
Android Developer Internship

- Create database relationships based on ERD diagrams.
- Develop and optimize offline Point of Sale (POS) applications.
- Collaborate closely with UI/UX designers to enhance user experience.

Organisational Experience

Computer Laboratory Assistant   Feb 2022 - Dec 2023

- Assisted in preparing and conducting practical sessions, ensuring the requirements tools are well prepared.
- Maintained and managed laboratory equipment, inventory, and safety protocols.
- Create a list of tools that need to be refilled.
- Collaborated with faculty on research and administrative tasks related to the laboratory.

Google Developer Student Club   Sep 2022 - Jun 2023
Android Academic in Charge

- Participated in hands-on workshops and coding sessions focused on Google technologies in Android development.
- Engaged in peer-to-peer learning activities, sharing knowledge and experiences through technical presentations and code reviews with fellow GDSC members.
- Attended and contributed to GDSC Solution Challenge events, developing innovative solutions addressing local community challenges using Google technologies.
- Built a strong professional network through regular interaction with Google Developer experts, industry professionals, and fellow student developers across different universities.

Informatics Engineering Practical Assistant   Sep 2021 - Dec 2023

- Prepared and created the materials, tools, and software for practical sessions.
- Guided students in performing experiments and understanding the modules.
- Monitored practical activities to ensure safety and adherence to the rules.
- Evaluated student performance through reports and assessments.
- Maintained and organized laboratory equipment after each session.

Skills & Projects

- **Projects** ⊘ (2023): Global Medika Indonesia Website
- **Projects** ⊘ (2023): Fashionism Android Application
- **Projects** ⊘ (2022): BKK Vocational Highschool 1 Driyorejo Website Application
- **Projects** ⊘ (2022): Restoin Website Application

- **Projects** ⊙ (2022): EFeeder Android Application
- **Technical Skill**: Android (Kotlin, Java)
- **Technical Skill**: PHP (Laravel 8 & 11, Codeigniter 3 & 4, Lumen API)
- **Technical Skill**: Javascript (Node JS, Vue JS)
- **Technical Skill**: Python (FastAPI)