



LATANSA TAHSYA QONITAT

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Blitar, Jawa Timur (Open to relocate)

I am an Informatics Engineering graduate with a focus on web, mobile, and cybersecurity application development. I have experience building responsive, efficient, user-friendly, and secure applications, covering frontend-backend development, database management, API integration, and application security analysis to identify and mitigate potential vulnerabilities. I am familiar with using version control, performing debugging, and implementing best practices in application development. I am a fast learner, disciplined, structured, and able to work effectively both independently and in a team. I am committed to continuously improving my skills and staying updated with the latest technologies.

Education Level

Universitas Surabaya - Jl. Raya Kalirungkut, Surabaya, Indonesia

Sep 2021 - Aug 2025

Bachelor of Informatic Engineering, 3.93/4.00

- Received a full scholarship for 8 semesters and graduated with the distinction of Summa Cum Laude.
- Participated in numerous web, mobile, and desktop application development projects and possesses strong skills in application security analysis.
- Proficient in programming languages: Java, Kotlin, Dart, PHP, Python, C#, JavaScript, and others.
- Proficient in frameworks: Laravel (Expert), Android SDK (Expert), IONIC (Expert), Unity (Expert), Flutter (Basic).
- Proficient in security tools: OWASP ZAP, Nmap, OpenVAS, Metasploit Framework, SQLMap, Hydra, John the Ripper, and other security tools.

Work Experience

Lembaga Layanan Pendidikan Tinggi Wilayah VII - Surabaya

Feb 2024 - Jun 2024

Junior Database Developer

LLDIKTI (Lembaga Layanan Pendidikan Tinggi) Wilayah VII is a governmental body under Indonesia's Ministry of Education, Culture, Research, and Technology, responsible for supervising and facilitating higher education institutions in East Java. Its mission includes enhancing the quality of education, ensuring compliance with regulations, and supporting academic and institutional development. LLDIKTI Wilayah VII serves as a bridge between the government and universities, promoting innovation, collaboration, and excellence in education.

- Designing a MySQL database structure (Entity-Relationship Diagram) using MySQL Workbench and phpMyAdmin to ensure data is non-redundant and optimized.
- Implementing the database structure using the Laravel Framework, including migrations, models, and Laravel relationships, to ensure efficient, secure, and well-structured data storage and processing.
- Maintaining documentation of the database schema, creation and usage procedures, and updates.
- Analyzing website security (especially data security) using SqlMap, Metasploit, SQLninja, Nmap, and OWASP ZAP.

Organizational Experience

KMM Radio Kampus FT - Universitas Surabaya

Aug 2023 - Present

General Chairman

KMM Radio Kampus is a student organization under the auspices of the Faculty of Engineering, University of Surabaya, specializing in broadcasting and public speaking.

In the first term (2021-2022), I served as a member of the producer division. In the second term (2022-2023), I held the position of deputy general chairman, and in the third term (2023-2024), I served as the general chairman.

- Resolving internal and external problems
- Creating the organization's Bylaws (ART)
- Drafting work programs and funding budgets
- Handling all work programs, such as podcasts, music charts, seminars, training, etc.

Masa Orientasi Bersama - Universitas Surabaya

Aug 2023

Student Companion

"Masa Orientasi Bersama (MOB)" is an introductory campus orientation program designed for new students at the University of Surabaya.

- Guiding and accompanying new students throughout the MOB program and during the 1-year academic period.
- Conveying information from each division, lecturers, and university employees to MOB participants.
- Providing guidance and outreach regarding various academic issues at the university.
- Serving as a consultant for new students regarding lecture or administrative issues.

MANIAC XII - Universitas Surabaya

Aug 2023

Sponsorship Coordinator

MANIAC XII (Multimedia and Interactive Art Competition) 2023 is a Game Concept Design & Game Asset Design competition organized by the Department of Informatics, Multimedia Program, for high school students.

- Overseeing all aspects related to sponsorship.
- Contacting companies to collaborate as sponsors.
- Managing product pre-orders and paid promotions to increase the committee's finances, etc.

Broadcasting Games - Universitas Surabaya

Jun 2023

Event Departement

Broadcasting games is a competition that involves scriptwriting techniques, vocal techniques, and matters related to broadcasting.

- Creating event concepts and themes.
- Developing competition questions.
- Selecting the speaker.
- Compiling the event rundown.
- Managing the overall execution of the event.

Pelepasan Wisudawan - Universitas Surabaya

Mar 2023

Event Departement & Master of Ceremony

The graduation ceremony is a celebration intended for informatics engineering students who will be graduating.

- Acting as the master of ceremonies.
- Creating concepts, themes, and event rundowns.
- Managing the success of the event on the D-Day.

Informatic Logical and Programming Competition - Universitas Surabaya

Jan 2023 - Feb 2023

Secretariat Departement

The Informatic Logical and Programming Competition is an event organized by the informatics engineering department for high school students of the same level.

- Serving as the liaison between the organization and external parties.
- Contacting and sending letters to several high schools throughout Indonesia.
- Managing event publication.
- Handling participant administration.
- Recruiting as many participants as possible.

Latihan Keterampilan Manajemen Mahasiswa Tingkat Dasar FT - Universitas Surabaya

Feb 2023

Publication, Decoration, and Documentation Departement

LKMM-TD is a training for student organization members to enhance student leadership and management skills.

- Designing event banners, cue cards, and ID cards.
- Managing Instagram content.
- Creating committee introduction videos, after-movie, and all other event-related designs.
- Documenting the entire series of events through photos and videos.

Skills, Achievements & Other Experience

- **Language:** English, Indonesian, Arabic
- **Soft Skills:** Problem Solving, Critical Thinking, Teamwork, Adaptable, Discipline, Hard Worker
- **Hard Skills:** UI/UX, Database Management, Programming Language, Software Development, Project Management, Algorithm & Data Structures, Networking, Operating System, Cybersecurity
- **Projects (2025):** Developing a pharmacy medicine management website using the Laravel framework.
- **Projects (2025):** Creating an application to remotely control an IoT system using the Ionic framework.