

MUHAMMAD DANISH ALFATTAH LUBIS

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High-achieving Informatics Engineering student at Universitas Brawijaya (3.88 GPA) with a strong foundation in full-stack web and mobile development, specializing in Next.js, React, and Kotlin. Proven track record of technical excellence validated by securing 1st Place in the National Web Design Competition (INVOFEST 2025) and developing AI-integrated platforms like CVJitu. Beyond code, I possess strategic leadership skills honed as the Deputy Head of Student Advocacy at HMDTIF, demonstrating the ability to manage complex projects and bridge the gap between technical implementation and user needs. I am eager to leverage my engineering discipline and collaborative mindset to contribute to impactful software solutions.

Experience

CVJITU Sep 2025 - Nov 2025

Fullstack Web Developer

- Engineered an AI-powered resume builder application using Next.js and TypeScript, reducing resume creation time by approximately 40% for users.
- Integrated Google Gemini API to analyze resumes against job descriptions, providing instant scoring (0-100) and actionable feedback for ATS optimization.
- Implemented secure authentication with Firebase and a dynamic PDF generation engine to create ATS-friendly resumes instantly.

Growth Sep 2025 - Nov 2025

Android Developer

- Developed a native Android application using Kotlin and Jetpack Compose, featuring 3 core interactive modules (Maps, Scanner, Rewards) to promote sustainability.
- Engineered the waste tracking and verification system by integrating Google Maps SDK and ZXing, successfully enabling precise location tagging and QR scanning capabilities in the prototype.

Pemerintah Desa Slamparejo Jul 2025 - Aug 2025

Fullstack Web Developer

- Led the digital transformation initiative, creating the official village website that serves a population of 2,000+ residents.
- Developed a custom CMS that empowered village officials to update public information independently, cutting down administrative content management time by 70%.
- Enhanced transparency by digitizing 100% of public service information, making it accessible 24/7 via the responsive web interface.

Education

Universitas Brawijaya - Malang, Indonesia Aug 2023 - Jul 2027 (Expected)

Bachelor, 3.88/4.00

- Awardee of BSI Prestasi Scholarship 2024
- 1st Place Winner in National Web Design Competition at INVOFEST 2025.
- 1st Place Winner in National Web Design Competition at IT FEST 2025

SMA Shafiyatul Amaliyyah - Medan, Indonesia Jul 2020 - May 2023

Senior High School

Organizational

Himpunan Mahasiswa Teknik Informatika (HMDTIF UB) Jan 2025 - Dec 2025

Deputy Head of Student Advocacy & Welfare

- Spearheaded the Student Welfare (KESMA) division, driving strategic initiatives to improve financial aid accessibility and academic support for the department's student body.
- Managed the execution of key work programs like SENADA and Info Beasiswa, successfully disseminating critical academic updates to over 1,000+ active students.
- Led and supervised the internal division team, ensuring the successful delivery of 3 major welfare projects within the tenure with high operational efficiency.

SCOPE (Scholarship Preparation) Jan 2025 - Oct 2025

Coordinator of Steering Committee

- Directed the strategic framework for the scholarship workshop, overseeing the entire planning lifecycle to ensure the event's concept aligned with organizational objectives.
- Supervised and guided the organizing committee, implementing risk mitigation strategies that resulted in zero operational delays during

execution.

- Successfully delivered the educational event which attracted 50+ registrants, providing them with comprehensive mentorship on scholarship applications.

LKMM-TD FILKOM UB 2025

Sep 2025

Mentor

- Mentored a group of 20+ new students during the Basic Student Management Skills Training, fostering their leadership and organizational potential.
- Facilitated dynamic group discussions on critical thinking and problem-solving, achieving 100% active participation from mentees during sessions.
- Provided personalized performance feedback, guiding mentees to develop actionable strategies for their academic and organizational careers.

Skills

- **Hard Skills:** Next.js, React.js, TypeScript, JavaScript, Kotlin, Java, Tailwind CSS, Firebase, MySQL, Git, Figma, REST API, HTML, CSS
- **Soft Skills:** Problem Solving, Leadership, Teamwork, Adaptability, Critical Thinking, Communication, Time Management, Strategic Planning