

DIMAS JATI SATRIA

+62 81268959527 | jati.satria000@gmail.com | <https://www.linkedin.com/in/dimasjatisatria/>

Applied Software Engineering student at Universitas Gadjah Mada with strong interest in technology, renewable energy, and event management. Experienced in cross-functional teamwork through roles as event organizer, cashier and technical competition leader. Skilled in problem-solving, communication, and delivering best practical solutions in both academic and non-academic needs.

Organizational Experiences

Society of Renewable Energy UGM - Yogyakarta, Indonesia <i>Staff of Research and Innovation - Solar Panel</i> <ul style="list-style-type: none">Conduct research and development on solar panel implementation to participate in business idea competitions and for rural communities.Collaborated with BEM UGM on an impactful student program with renewable energy solutions for the village community.	May 2025 - Present
UGM Student Cooperative - Yogyakarta, Indonesia <i>Front Cashier and technical team</i> <ul style="list-style-type: none">Managed cashier operations in multiple outlets (EB Store, Co-Working Space, Minimarket, and UGM Shop at GIK).Provided customer service and technical support to improve service efficiency. Handled over 50+ transactions daily with no errors.	Sep 2024 – Jun 2025
Red Cross - Duri, Indonesia <i>Staff of First Aid</i> <ul style="list-style-type: none">Delivered emergency first aid support and health assistance during school and organizational events.Supported safety and be alert to handle during the flag ceremony.	Sep 2022 - Dec 2023

Education Level

Universitas Gadjah Mada – Yogyakarta, Indonesia <i>Applied Bachelor Degree in Software Engineering Technology, (GPA: 3.73/4.00)</i> <ul style="list-style-type: none">Selected the Chevron REACH Scholarship for academic excellence and leadership experience.	Aug 2024 - Present
SMAS Cendana - Duri, Indonesia <i>High School Diploma in Science Studies</i> <ul style="list-style-type: none">Awarded Top 10 non-academic student (2024) for active extracurricular involvement.	Jun 2021 - Jun 2024

Project and Event Experience

Google Developer Grous on Campus - Yogyakarta, Indonesia <i>Backend - Developer</i> <ul style="list-style-type: none">Active learning on data management and AI/ML for implementation in projects.	Des 2025 - Present
Student Creative Program - Yogyakarta, Indonesia <i>Data Analytics / CTO</i> <ul style="list-style-type: none">Reading, analyzing and cleansing data using Python for a better understanding by 60%.	Des 2025 - Present
REVOGY business Case Competition - Yogyakarta, Indonesia <i>Staff of DDD - Design</i> <ul style="list-style-type: none">Designing media posted in social media, designing REVOGY-LinkedIn, part of documentation all staffs, and designing needs for the main event	Nov 2025 - Present
Tech Enthusiast Day SV UGM - Yogyakarta, Indonesia <i>Chief of Competition - Competitive Programming</i> <ul style="list-style-type: none">Designed competition rules and coordinated technical aspect with staff and non-technical aspect with other chiefs. Led a team of 4 student to organize Tech Enthusiast Day specifically Competitive Programming.Ensured smooth execution for Competitive Programming competition for students across the country.	Aug 2025 – Nov 2025
Developmental Basketball League (DBL) - Yogyakarta, Indonesia <i>Staff of Medical</i> <ul style="list-style-type: none">Supported all guests during the events and well-being. Helped evacuation and assisted 10+ guests who need assistance.	Oct 2025 – Oct 2025
Gelanggang Expo (GELEX) UGM- Yogyakarta, Indonesia <i>Staff of Medical</i> <ul style="list-style-type: none">Supported health and safety before and during the events, ensuring both committee, guests, and participant well-being. Helped	May 2025 - Aug 2025

evacuation routes and assisted 5+ participants who need assistance.

Vocational Carrer Day UGM - Yogyakarta, Indonesia

Apr 2025 - May 2025

Staff of DDD - Documentation

- Captured and managed 500+ event documentation (Photos and Videos) to support promotional materials in any social media.
- Active and cheerful to get a good documentation of the people around.

Technical Projects

Personal flowers bouquet selling website (PHP, HTML, JavaScript, CSS + MySQL).

- Developed an flowers bouquet sales store with authentication and payments method using third parties.
- **GitHub:** https://github.com/DimasJatiS/UAS_PPW.git

Matching Developers and Consumers Project website and android application (Laravel + MySQL, Kotlin)

- Developed a matchmaking website and mobile application implementing live chat and filer/search data.
- **GitHub:** <https://github.com/daffaadz/inofa-web-app.git>

- Developed an marketplace platform to bring consumers projects matches the developers filtered by skills, and portfolios, with searching feature, escrow payments system, review and testimonials, also real-time chats. Developed by 4 person in charge and build with modules (Chatify, Laravel Breeze, Laravel Scout, etc.).
- GitHub: <https://github.com/daffaadz/innofa-web-app.git>

Skills, Achievements & Other Experience

- **Technical Skills:** Python, PHP, Java, Kotlin, Dart/Flutter, SQL, Git/GitHub, Web Development (HTML, CSS, JavaScript).
- **Tools:** Visual Studio Code, IntelliJ IDEA, Android Studio, Figma, OBS, Photoshop, Lightroom, Premiere Pro, Illustrator, TeXstudio, Microsoft Office.
- **Soft Skills:** Team collaboration, communication, adaptability, problem-solving.
-
