ANAK AGUNG GEDE SAKTI PADMAYOGA

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Bali, Indonesia

I'm an Informatics Student majoring at Universitas Atma Jaya Yogyakarta who is dynamic, self-motivated, and strongly interested in Full Stack Web & Software Development. I have a passion for exploring new technologies and possess an independent mindset and critical thinking skills to tackle challenges effectively. I am dedicated to delivering positive contributions to every project.

Work Experiences

Department of Informatics Atma Jaya Yogyakarta University - Yogyakarta, Indonesia   Feb 2025 - Present

Assitant Lecturer Object Oriented Programming

- Assisting lecturer to conduct hands-on Object-Oriented Programming with Java Programming Language
- Educated 200+ students on Object Oriented Programming concepts from basics to Solid Pattern and Design Pattern.

Education Level

Universitas Atma Jaya Yogyakarta - Yogyakarta, Indonesia   Aug 2022 - Jul 2026 (Expected)

Bachelor, 3.59/4.00

- Achieved perfect scores in key programming courses, including Basic Programming, Database, Object-Oriented Programming, Web Programming, and Mobile Programming.
- Selected as an Assistant Lecturer for Object-Oriented Programming, mentoring and supporting over 200 students in mastering OOP concepts and practical implementation.
- Actively engaged in various campus events, including webinars, technical workshops, and skills training sessions, continuously developing both technical and soft skills.

Organisational Experience

Kelompok Studi Pemrograman C UAJY - Yogyakarta, Indonesia   Aug 2023 - Jul 2024

Tentor

A study group where you will learn about algorithms, flowcharts until basic programming with C Programming Language.

- Assisted over 100+ students in understanding the fundamentals of programming using the C programming language, including syntax, logic building, and problem-solving techniques.

Programming In Contest 2024 - Yogyakarta, Indonesia   Apr 2024 - Jun 2024

Design, Decoration and Documentation

A C Programming Competition designed to assess participants' problem-solving skills and proficiency in algorithmic thinking.

- Produced a teaser video for participant recruitment, which successfully attracted 70+ applicants.
- Developed and conceptualized the overall theme for video production, leading to a 25% increase in follower engagement across social media platforms.
- Collaborated with a cross-functional team to design comprehensive event materials, including: Co-card design, Official certificate, 2 event banners, 15+ engaging social media posts

Mahatma Culture Festival - Yogyakarta, Indonesia   Feb 2023 - Apr 2023

Design, Decoration and Documentation Coordinator

An arts and cultural performance that highlights the richness and diversity of Indonesian culture through music, dance, and traditional expressions.

- Designed over 20 Instagram feed posts to promote the event, contributing to a 30% increase in visibility and audience engagement across social media platforms.
- Designed participant recruitment posters, helping attract 100+ applicants through visually compelling and informative visuals.
- Created the official merchandise t-shirt design, aligning with the event's branding and enhancing participant experience and memorabilia.
- Produced a high-quality video for the Opening Ceremony, which was showcased to 100+ live attendees, setting the visual tone of the event.
- Assisted the documentation team by capturing over 400+ event photos and videos, supporting media coverage and post-event publications.

Workshop Git & Github - Yogyakarta, Indonesia   Apr 2024 - Jul 2024

Treasurer

A workshop on Git and GitHub for students of Atma Jaya University Yogyakarta, aimed at introducing version control fundamentals and

collaborative software development practices.

- Handled all financial transactions, expense tracking, and post-event financial reporting.
- Collaborated with the team to support workshop logistics and ensured funds were allocated efficiently across design, documentation, and promotional needs.
- Supported sponsorship efforts and maintained proper documentation for external funding sources.
- Helped facilitate a successful technical workshop attended by 50+ participants, focusing on version control fundamentals using Git and GitHub.

Skills, Achievements & Other Experience

- **Achievements**: 2nd Place – Programming in Contest, a competitive C programming competition that tested algorithmic thinking and problem-solving skills using the C programming language.
- **Projects Savings and Loan Cooperative System Project :** (2024): Tools & Technologies : phpMyAdmin, Java, JDBC (Java Database Connectivity).
- **Projects Website PharmaCare Pharmacy :** (2024): Tools & Technologies : Laravel, HTML, CSS, JS, Tailwind CSS, MySQL.
- **Projects Atma Travel Android Based Application :** (2024): Tools & Technologies : Laravel, MySQL, phpMyAdmin, and Flutter.
- **Projects ReuseMart Web and Android Based Application :** (2025): Tools & Technologies : Laravel, MySQL, phpMyAdmin, React JS, and Flutter.
- **Projects Jambu Kristal Payangan :** (2025): Tools & Technologies : Next.js, Typescript and Tailwind CSS.
- **Hard Skills Programming Language :**: C (Advanced), HTML (Advanced), CSS (Advanced), Javascript (Advanced), Java (Advanced), PHP (Advanced), Dart (Intermediate).
- **Hard Skills Tech Framework :**: Laravel (Advanced), React JS(Advanced), Tailwind CSS (Advanced), Bootstrap (Advanced), Next.js (Beginner), Express JS(Beginner), Framer Motion(Intermediate), Flutter(Advance).
- **Hard Skills Database :**: phpMyAdmin (Advanced), Oracle (Advanced), MySQL (Advanced), MongoDB (Intermediate), PostgreSQL (Beginner).
- **Hard Skills Video Editing :**: Adobe Premiere Pro (Advanced), Davinci Resolve (Advanced), Capcut (Intermediate)
- **Hard Skills Design :**: Figma (Advanced), Adobe Photoshop (Intermediate), Adobe Lightroom (Advanced), Canva (Advanced)
- **Soft Skills**: Possesses strong initiative, communication and collaboration skills, solid work ethic, and a continuous learning mindset.