# ZAKARIA PRIYO UTOMO

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Sleman, DI Yogyakarta

Results-driven Information Systems student at Atma Jaya University Yogyakarta with 2++ years of proven experience in software development. ISO IEC 27001:2013 certified professional with hands-on experience in system requirements engineering, web development, and project management. Demonstrated success in leading cross-functional teams, improving operational efficiency, and delivering high-quality technical solutions. Known for strong analytical thinking, attention to detail, and effective problem-solving skills.

## EDUCATION

**Universitas Atma Jaya Yogyakarta - DI Yogyakarta**                        Sep 2021 - Aug 2025 (Expected)
*Bachelor of Information Systems, 3.79/4.00*

- Relevant Coursework: Software Testing and Quality Assurance, Professional Programming, Professional Database, Object-oriented Programming, Information System Project Evaluation, Project-life Cycle Process (SDLC), Information Technology Service Management (ITSM), Information Security Management Systems (ISMS), Data Analytics, IT Governance, Business Process Modeling, UI/UX, Customer Relationship Management.
- Publication of the Journal of Technology for Society with the Title "Pemanfaatan Teknologi Digital untuk Meningkatkan Pemasaran UMKM pada Kedai Joglo Bolo Seno".
- Best Presenter in Seminar & Konferensi Nasional Teknologi Informasi 2023.

**PT Revolusi Cita Edukasi ⊘ - DKI Jakarta**                        Feb 2024 - Jun 2024
*Studi Independent Data Analytics & Software Development, 100.00/100.00*

- Relevant Coursework: Data Processing in Data Analytics, Exploratory Data Analysis, Data Visualization & Communication, Web Development, Front-end Development, Software Engineering, Project Deployment, JavaScript, AJAX, APIs, Version Control Systems, Advanced CSS & HTML, Intermediate SQL, VLOOKUP & HLOOKUP, PivotTables, DataTables & Chart.js.

## WORK EXPERIENCES

**PT Hanjaya Dayari Raya (DXYARY) - DI Yogyakarta**                        Dec 2024 - Present
*IT Business Analyst Internship*

- Collaborated with stakeholders to create and develop an engaging web page for Resap Kitchen, focusing on enhancing user experience (UX) and user interface (UI) to align with business goals and audience needs, utilizing WordPress.
- Analyzed requirements and designed a reliable database system to support Resap Kitchen's operational efficiency, managing critical customer, product, and transaction data using SQL.
- Developed and implemented a web-based admin portal to streamline internal processes, improve data accessibility, and optimize operational workflows, integrating intuitive features using PHP.

**Kepolisian Negara Republik Indonesia - DI Yogyakarta**                        Sep 2024 - Jan 2025
*Web Developer Internship*

- Designed and developed the Complaint Information System for Internet & Telephone Services, increasing complaint processing efficiency by 50% through automation.
- Utilized PHP Laravel, Git, CSS, and HTML to develop both front-end and back-end, ensuring full responsiveness across 3 major platforms (desktop, tablet, mobile).
- Created BRD, SRS, FSD, and ERP detailing 10+ business requirements, technical specifications, and functionalities to ensure the system's development met operational standards.

**PT Kunci Hukum Indonesia - Jawa Barat**                        Oct 2024 - Dec 2024
*Event Manager*

- Successfully managed and executed 5 high-profile legal events, resulting in a 30% increase in client engagement and a 20% growth in the company's social media following.
- Developed and implemented an innovative social media strategy that boosted Instagram engagement by 40% and attracted 3,000 new followers within 1 months.
- Collaborated with legal experts to create educational content, leading to a 25% increase in client inquiries and establishing the company as a thought leader in the Indonesian legal sector.

**PT Revolusi Cita Edukasi - DKI Jakarta**                        Feb 2024 - Jun 2024
*IT Project Manager Apprenticeship*

- Led a development team of 13 members using Scrum methodology, completing the company's ERP system redesign project in 5 months.
- Designed and implemented a comprehensive project plan using Microsoft Project for a digital transformation initiative, encompassing 5 parallel sub-projects. As a result, team efficiency increased by 30% and work overlap reduced by 25%.

- Implemented real-time project monitoring dashboards using Trello, Power BI, and Looker Studio, enhancing project status visibility by 70%.

**Universitas Atma Jaya Yogyakarta -** **DI Yogyakarta**     Sep 2023 - Jan 2024
*Teaching Assistant System Requirements Engineering*
- Developed and delivered 15 hands-on workshops on creating BRD, SRS, and FSD, resulting in a 30% increase in student proficiency in document preparation, as measured by project assessment scores.
- Created a comprehensive UML diagram guide and conducted 10 practical sessions, leading to a 40% improvement in students' ability to accurately model complex systems.
- Designed and implemented a series of 8 interactive tutorials on database schema design and UI mockup creation, utilizing tools like MySQL and Figma.

**Innovation Week Festival Universitas Atma Jaya Yogyakarta -**     Feb 2023 - Jun 2023
**DI Yogyakarta**
*General Manager*
- Led a team of 50 volunteers to successfully organize and execute a week-long innovation festival, attracting over 500 participants from various universities across Indonesia.
- Secured sponsorships and partnerships with 10 leading tech companies, resulting in a 40% increase in the event's budget compared to the previous year.
- Implemented a digital ticketing system that streamlined event check-ins, reducing wait times by 50% and improving overall participant satisfaction.

**PT Trans Computer -** **Jawa Timur**     Jan 2020 - May 2020
*IT Support Specialist Internship*
- Implemented a comprehensive IT Asset Management system, cataloging and tracking over 100 hardware and software assets across the organization.
- Developed and implemented an automated support monitoring system using PowerShell, reducing the average response time for critical issues from 30 minutes to 5 minutes.
- Led a network infrastructure upgrade project, implementing VLANs and optimizing routing protocols across 3 office locations.

## PROJECTS, CERTIFICATION, & OTHERS

- **Projects** ⊘ (2025): Creating a B2B, B2C, and Resap Kitchen Inventory Admin Website Using PHP.
- **Projects** ⊘ (2025): Website Development for "Resap Kitchen" Company Profile Using Wordpress Emulator Plugins.
- **Projects** ⊘ (2024): Built a web-based reporting system for the "DI Yogyakarta Regional Police" using Laravel and developed BRD, SRS, FSD, and ERP.
- **Projects** ⊘ (2023): Built a web-based POS system for "AA Barbershop" using Codeigniter 4, Bootstrap, and prototyping with Figma.
- **Projects** ⊘ (2024): Developing a Dynamic Web Application "AmeriBite" Using CSS, HTML, JavaScript, and JavaScript Object Notation (JSON).
- **Projects** ⊘ (2024): Creating an "Indonesian Environment" Dashboard involves compiling environmental data from various sources, then visualizing and analyzing this data using tools like Looker Studio, Python, and SQL.
- **Certification** ⊘: Information Security Management System-ISO/IEC 27001:2013 (CBQA Global)
- **Certification** ⊘: Building a Rest API with Express (NodeJS) & MongoDB (Belajar Skill)
- **Certification** ⊘: Data Analytics & Software Development (RevoU Tech Academy)
- **Certification** ⊘: Python Fundamental for Data Science (DQLab)
- **Certification** ⊘: Fundamental SQL Using SELECT Statement (DQLab)
- **Certification** ⊘: Docker, Kubernetes, & DevOps (Udemy)
- **Certification** ⊘: R Fundamental for Data Science (DQLab)
- **Certification** ⊘: Advanced Data Science with Python (Udemy)
- **Certification** ⊘: Backend Programming & Cyber Security (Udemy)
- **Achievements**: 1st Place - Business Plan Competition (DKC Kediri)
- **Technologies & Tools**: CodeIgniter4, Bootstrap, Laravel, Tailwind, Wordpress, CSS, BigQuery, PHPMyAdmin, XAMPP, Laragon, Git/ GitHub, NetBeans IDE, Looker Studio, PowerBI, Draw.io, Whimsical, Figma, Bizagi, Microsoft Project, Microsoft Office, Microsoft Excel, Notion, Visual Paradigm, ChatGPT, Gemini, ClaudeAI.
- **Programming Languages**: C/C++, Java, PHP, JavaScript, Python, SQL.
- **Soft Skills**: Leadership & Team Management, Analytical & Critical Thinking, Problem Solving, Effective Communication, Project Management, Detail Oriented.