

ARYA WIRATAMA

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PROFESSIONAL SUMMARY

Informatics Engineering student (GPA 3.80) specializing in System Development, QA Automation, and API Testing. Proficient in Python, SQL, and Selenium with a proven track record in open-source development (10K+ total downloads). Passionate about managing the full SDLC to build scalable applications and robust testing pipelines.

EDUCATION

Universitas Pelita Bangsa, Cikarang Selatan
Bachelor's Degree, Informatics Engineering
GPA 3.80 of 4.00

Sep 2023 – Present

WORK EXPERIENCE

Odoo Developer (Contract) | PT Bitmatic Inovasi Teknologi, Tangerang

Jul 2026 – Present

- Configured standard Odoo ERP modules to align with client business workflows and operational requirements.
- Customized module features and user interfaces utilizing Python and XML frameworks.
- Assisted in the implementation, system configuration, and testing of the ERP system prior to client deployment.

IT Security Intern | DiskominfoSantik, Bekasi

Apr 2026 – May 2026

- Implemented and configured honeypot using Cowrie.
- Monitored and analyzed brute-force attack logs (IP, credentials, commands).
- Conducted basic threat analysis based on attacker behavior.

Web Developer | Vun Diego, Bekasi

Nov 2025 – Jan 2026

- Built and deployed a responsive, SEO-optimized website using Laravel to improve search visibility and strengthen brand identity.
- Crafted engaging, conversion-focused copywriting across the site to effectively highlight the brand's fragrance collections and connect with customers.

Computer Lab Assistant | Universitas Pelita Bangsa, Cikarang Selatan

May 2024 – Present

- Supported 40+ students/session, maintaining 99% lab uptime and resolving hardware/network issues.
- Managed lab configurations and optimized the practicum website, increasing operational efficiency by 20%.

ORGANIZATIONAL EXPERIENCE

Google Student Ambassador | Google, Jakarta

Sep 2025 – Feb 2026

- Facilitated partnerships and AI workshops (Gemini) for a campus community of 500+ students.
- Achieved 4,000+ views on digital educational content through high-impact engagement strategies.

PROJECTS

Neraca - Financial Management Web Application | Laravel, MySQL, Tailwind CSS

Jan 2026

- Developed an end-to-end financial web app featuring automated cash flow tracking and dynamic budget alerts.
- Implemented bank-level security protocols, including database encryption, Two-Factor Authentication (2FA), and automated backups to ensure user data integrity and privacy.

E-Commerce Data Scraper & Bot | Python, Selenium, Flask, Telegram Bot

Nov 2025

- Developed an automated web scraping tool using Selenium to extract product data dynamically from e-commerce platforms.
- Integrated the scraping pipeline into a Flask web application and a Telegram Bot, providing a user-friendly interface for data extraction and multi-format exporting (CSV, Excel).

Fakedpy - Synthetic Data Generator | Python, Pandas, Faker

Mar 2025

- Created an open-source library to generate realistic synthetic datasets for testing and analysis.
- Achieved 4,000+ global downloads, demonstrating tool reliability for database population and prototyping.

SKILLS & CERTIFICATIONS

- Hard Skill: Python, SQL, Selenium, Pandas, Postman, Scikit-Learn, PyTorch, BeautifulSoup, Excel, Git, Power BI.
- Soft Skill: Problem Solving, Technical Collaboration, Analytical Thinking, Time Management.
- Certifications: IBM Data Analysis with Python (2025), Google Gemini Certified Student (2025), Master Python Web Scraping & Automation using BS4 and Selenium (Udemy, 2025).
- Language: Indonesian (Native), English (Professional).