ADZKIA ALMA GHANIA

DATA ANALYST | DATA SCRAPER

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**Summary**

Data analyst and web scraping specialist with experience in **Python automation, data pipelines, and API development**. Skilled in **Scrapy, Selenium, Pandas, BeautifulSoup, FastAPI**, plus **SQL and MongoDB**. Internship at RWID involved a **student attendance tracker app** and real-world **data projects**. Strong in **data analysis, automation, and problem-solving**, currently expanding an **international portfolio** and pursuing **global certifications**.

**Professional Experience**

**Remote Worker Indonesia (RWID)** — *Internship | Data Analyst & Assistant Programming Mentor*  
*2025 – Present*

* Built data scraping pipelines using **Python (Scrapy, Selenium, Pandas, BeautifulSoup)**.
* Assisted in mentoring programming sessions, creating **tutorials and learning resources** for junior participants.
* Developed a **Students Tracker App** using Selenium and router data to monitor student presence on campus.

**Pondok Pesantren Pabelan** — *Administrative Staff (Madrasah Tsanawiyah)*  
*2024 – 2025*

* Managed **student academic records, documentation, and data entry**.
* Coordinated with teachers and staff for smooth **administrative and academic operations**.
* Supported **event and extracurricular management**, strengthening organizational and communication skills.

**Coworker.id** — *Freelance | Data Scraper & Back-End Developer*  
*2025 – Present*

* Delivered **custom data scraping solutions** with scalability and anti-scraping bypass methods.
* Developed **REST APIs** for product data pipelines and automation workflows.
* Built and customized **ERPNext reports and print formats** using SQL, Jinja, and HTML.
* Collaborated with clients to deliver **reliable data-driven solutions** for business processes.

**Skills**

**Technical Skills**Python (Scrapy, Selenium, Pandas, FastAPI, BS4) · REST API · Proxy · ERPNext (Jinja, SQL, HTML) · SQL · MongoDB · Excel · Git · n8n · Coolify

**Soft Skills & Languages**English (fluent) · Arabic (Basic) · Indonesian (Native) · Administration · Mentoring · Problem-Solving · Time Management · Communication

**Education**

**Pondok Pesantren Pabelan (2021 – 2024)**

Social Major