

Resume

Welcome to Igor Drokin resume! Here you can find relevant information about my professional experience. You can read it below or download it in [.pdf](#) format.

Core Competencies

- Build automated systems for data collection, transformation and aggregation
- Mentoring and leading small teams
- Contributed to static analysis tools and type checkers for Python (ruff, purely)
- Python mastery, Rust enjoyer

Tech Stack

- Frameworks: Scrapy, Playwright/Puppeteer/Selenium, FastAPI/Litestar
- Data & Analytics: Pandas, Jupyter Notebooks
- Infrastructure: Docker, K8s
- DevOps: ArgoCD, GitLab CI/CD, Prefect, Grafana, Metabase
- Cloud: AWS
- Databases: MySQL, PostgreSQL, MongoDB
- Message Brokers: RabbitMQ, Redis, SQS

Programming Languages

- Python: 6+ years experience (5+ years professional)
- Rust: 1.5 years experience

Languages

- Russian: Native
- Ukrainian: Native
- English: B2

Education

- 2019-2024 Bachelor's Degree in Software Engineering **National University "Zaporizhzhia Polytechnic"**

Professional Experience

GroupBWT

Team Lead | Project Lead | Data Scientist (July 2020 - July 2025)

Designed and implemented high-scale data processing systems handling millions of records daily. Focused on providing insights based on web data. Key responsibilities included:

- Architecting scalable data processing solutions
- Web scraping and data extraction
- Building ETL pipelines
- Browser automation tasks
- API development
- Led teams of 3-5 engineers
- Developed boilerplate templates for data collection projects

Company website: <https://groupbwt.com/>

Contact Information

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