

# Dmitry Dandykin

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Moscow, Russia

## BACKEND DEVELOPER

Skilled Python backend developer with 3 years of experience in production.  
Capable of designing services from a green field and maintaining long term projects.  
Transforming business requests into stable code.  
Former lead engineer of Aerospace crafts.

## KEY COMPETENCIES

Python	Docker	Airflow
Fast Api	Kubernetes (+helm)	Celery
SQLAlchemy	GitLabCI	Dask
Postgres	Keycloak	Scikit-learn
Kafka	Nexus	Pytorch

## PROFESSIONAL EXPERIENCE

### Axenix

July 2023 - Present

#### Backend Developer

- Designed backend architecture with better testability and painless way of implementing new features.
- Developed backend for ETL product with Airflow as an engine.
- Refactored DAG generation, enhanced readability for DAG in Airflow UI.
- Ensured product integration communicating directly with customer.
- Saved a sale with timely docker compose configuration.
- Introduced new colleagues to the project.

### Polymatica ML

March 2021 - July 2023

#### Backend Developer

- Joined PolymaticaML on MVP stage, designed and developed several REST services, based on FastApi Pydantic SQLAlchemy stack : auth service (OAuth Keycloak integration), graph computing service, ML training service, websocket notifications service, etc.
- Together with the team brought product to sale.
- Configured CI/CD, which made code delivery 5 times faster.
- Maintained Kubernetes helm charts for rapid releases deployments.

## EDUCATION & CERTIFICATIONS

**Bauman Moscow State Technical University**  
Master's degree in Aerospace systems  
2016

## LANGUAGES

Russian - native speaker  
English - C1