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## CONTACT

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## SKILLS

## PROGRAMMING

Python SQL JavaScript  
HTML CSS

## MACHINE LEARNING

Scikit-learn TensorFlow  
PyTorch MLflow Pandas  
NumPy

## DATA ENGINEERING

ETL Pipelines Airflow  
Feature Eng. Batch Processing

## BACKEND

FastAPI Django Flask  
REST APIs

## CLOUD &amp; DEVOPS

Docker AWS Azure Linux  
CI/CD

## DATABASES

PostgreSQL MySQL MSSQL

## LANGUAGES

Bulgarian Native

English Professional

# Galina Georgieva

MACHINE LEARNING ENGINEER · DATA ENGINEER

## PROFILE

Machine Learning Engineer with a strong software engineering background and hands-on experience building production-ready machine learning systems. Experienced across the complete ML lifecycle — feature engineering, model development, deployment, monitoring, MLOps, and backend integration. Passionate about building scalable, maintainable, production-grade AI solutions that create measurable business value.

## EXPERIENCE

## Machine Learning & Data Engineer

2025 – Present

### Postbank

- Developed and deployed production ML models for customer behavior prediction and automated decision-making.
- Designed end-to-end ML pipelines covering preprocessing, feature engineering, model training, deployment, and batch inference.
- Built model monitoring systems for performance degradation and data drift detection.
- Collaborated with business and risk teams to deliver production-ready ML solutions aligned to regulatory requirements.
- Improved predictive performance through advanced feature engineering and hyperparameter optimization.
- Mentored junior engineers and contributed to ML development standards and best practices.

## Backend Developer

2023 – 2025

### Haemimont AD

- Developed high-performance REST APIs powering core product functionality.
- Designed ETL and validation pipelines for production systems handling large data volumes.
- Improved backend scalability and database query performance.
- Led migration of legacy systems to modular, maintainable architecture.

## EDUCATION

### Bachelor's Degree

Bulgarian Language & History  
University of Veliko Tarnovo

### Professional Training

AI & Machine Learning  
Software Engineering with Python