

Mihailo Vlajkovic

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WORK EXPERIENCE

Agile Lab, Platform Engineer

Dec 2024 - Present

- Part of the Data Product Enablement team, driving the data strategy for a large Swedish truck manufacturer.
- Leading the design and integration of client-specific Witboost features, implemented as Python-based microservices and deployed across AWS EKS, Lambda, and API Gateway.

Agile Lab, Big Data Web Platform Engineer

Dec 2021 - Dec 2024

- Core contributor to the design and development of the Witboost platform, enabling adoption by enterprise customers and collaborating directly with the CTO on technical decisions.
- Backend Engineer for the [Witboost Builder](#) (Node.js), owning features end-to-end from architecture to production.
- Designed and implemented ETL pipelines using Witboost (Snowflake, Dremio, Airflow, Airbyte, and related AWS services such as Glue, S3, MWSAA, etc.).
- Frontend Engineer for Witboost Builder and Marketplace, using React and TypeScript.
- Set up sandbox infrastructure environments for prospective clients using Kubernetes, Docker, and Infrastructure as Code (IaC).
- Provided hands-on support and guidance to clients throughout their sandbox onboarding, including usage tracking with Mixpanel.
- Onboarded and mentored new team members.
- Contributor to the [Backstage](#) open-source project.

Grid Dynamics, Intern Big Data Developer

Jun 2021 - Dec 2021

- Learning about Big Data concepts, Big Data analytics, and development.
- Technologies: Python, AWS, Spark, Git

EDUCATION AND CERTIFICATES

Master's in Computer Science, University of Singidunum, Faculty of Computer Science	2025 - present
Bachelor's in Computer Science, University of Belgrade, Faculty of Mathematics	2017 - 2025
AWS Certified Cloud Practitioner	2021 - 2024

PERSONAL PROJECTS

Fraud Detection - Built a fraud detection ML model in Python for a summer school project	Github link
Catan - Faculty team project in C++, my role was game design and implementation	GitLab link
Chord Library - Web platform done as a faculty team project	GitLab link
Report Pollution - Team Hackathon project done for the BC hackathon - 2nd place	Github link

HOBBIES

Pub quizzes | Film enthusiast | One of the founders and IT team lead of the student organization [SUM](#)