CONTACT

Phone: +48 576 165 917
E-Mail: anastasiya.kuhach@gmail.com
Linkedin:
https://www.linkedin.com/in/anastasiya-kuhach-669945295/
Address: Warsaw, Poland

GITHUB

https://github.com/PotatoMafia

SKILLS
TECHNIKAL SKILLS

- Java
- SQL
- XML
- Maven
- Spring Framework
- Spring Boot
- Hibernate
- Docker
- Kubernetes
- RESTful Web Services
- Microservices architecture
- JUnit
- PostgreSQL / MySQL
- Knowledge of Git, GitHub,
- GitLab
  Go,
- OWASP (Open Web Application Security Project)
- SSL/TLS Authentication and Authorization protocols
- Encryption techniques
- Firewalls and Network Security basics
- Basic knowledge of Android programming
  Windows, Linux
- Basic knowledge of JavaScript,
  Python,
- CSS,
  Gradle,
  Basic knowledge of C++, C

ANASTASIYA KUHACH

JUNIOR SOFTWARE ENGINEER

ABOUT ME

I am 21 years old and I am a student at Warsaw University of Technology majoring in Cybersecurity since 2022, where I will study until 2026. I have a strong foundation in programming and extensive knowledge in the field of information technology. Currently, I am enhancing my skills by studying new technologies at the university and in my free time independently, for example, Spring. I am motivated for continuous professional development, seeking new challenges that will allow me to deepen my skills and gain practical experience in back-end development. Additionally, I am also developing skills in foreign languages.

I have permanent residency in Poland and a work permit.

PROFESSIONAL EXPERIENCE

July 2024 – Internship at Epol IT, focused on Java development.
During the internship , services were built, inter-process communication was handled, and both Service Discovery and API Gateway implementation were executed. Microservices were secured, Circuit Breaker patterns were implemented, and distributed tracing and event-driven architecture using Kafka were developed. Additionally, features were added to applications through Docker containerization.

April 2025 - NOW – Internship at Dell Technologies, as Software Engineer
During this internship, I'm gaining hands-on experience on real-world projects, designing and implementing backend functional components and services in Go and Java (Maven). I work across CI/CD and containerized environments, setting up and maintaining Jenkins pipelines, collaborating via GitHub), and containerizing and deploying services with Docker and Kubernetes.

EDUCATION

Warsaw University of Technology, speciality CyberSecurity
from 2022 to 2026

LANGUAGES

- English - C1
- Polish - C1
- German - A2
- Russian - native speaker
- Belarusian - native speaker

PERSONAL QUALITIES

- Quick learning ability
- Diligence and commitment
- Time management
- Teamwork
- Stress managment
- Communication
- Creativity
- Problem-solving

HOBBYS

- Learning new technologies
- Reading
- Coding
- Programming
- Learning new foreign languages
- Sports (dancing, running)

COURSES

Distributed Systems & Cloud Computing with Java – *Udemy (01/2025)*
Learning distributed Java applications, parallel programming, distributed computing, and cloud software architecture.

Spring Boot 3 & Spring 6 – *Udemy (11/2024)*
Fundamentals of Spring Boot 3 and Spring 6, including Spring Core, Spring REST, Spring MVC, Spring Security, Thymeleaf, JPA, Hibernate, and MySQL.

PROJECTS

Philharmonic Management Application
A web application designed to streamline the management of a philharmonic orchestra's operations. Developed using the Spring Framework, it incorporates Spring Security for authentication and authorization, ensuring secure access control. The backend relies on an Oracle SQL database to store and manage essential data, such as musician details, concert schedules, and repertoire information.

Practice2024
This project involved building services, managing inter-process communication, implementing Service Discovery and API Gateway, securing microservices, and applying Circuit Breaker patterns.

Auction Project

- **Auction Web Project (Frontend)**
- **Auction Portal Project (Backend)**

A web-based auction platform that allows users to bid on listed items, ensuring an intuitive user experience and access to a wide range of features. The main goal of the platform is to create a secure and transparent space for online auctions, facilitating safe and efficient buying and selling processes.

Technologies:
- Frontend: React (SPA)
- Backend: Flask (REST API)
- Database: SQLite