# **Ulan Satybaldiev**

# **Software Engineer**

+48 571 482 081 | ulansatybaldiev6@gmail.com | https://github.com/ulan24

#### **Education**

#### **Bachelor of Science, Computer Science.**

Vistula University - Warsaw, PL.

Courses: Data Structures & Algorithms, Java OOP, Web Applications, Operating Systems, Software Engineering. Activities: Member of University IT club helping newcomers with basic programming syntax and problem-solving.

# **Experience**

**Infosys** – Bengaluru, India.

Jul 2023 - Sep 2023

**Expected Graduation: Mar 2024** 

### **Software Engineer Intern**

Back-end development in the Infosys Banking API Platform.

- Significantly contributed to the development of REST APIs, resulting in a 15% reduction in response time (utilized Swagger API, Mircoservices, and Apache Kafka).
- Gained firsthand insights into the practical applications of **Microservice Architecture**, enhancing my skill set.
- Integrated a passion for cutting-edge technologies into hands-on API design and implementation, producing impactful solutions using **Angular**, **Java**, **Spring Boot**, **SQL** to enhance project functionality and performance.

# **CS Teaching Assistant**

Oct 2021 - May 2022

- Conducted weekly tutorials for 30+ students in Object-Oriented Programming II (Java).
- Enhanced communication of technical concepts, provided detailed feedback, and earned an 80% students satisfaction rating.

#### HackYeah Hackaton – Krakow, PL.

Nov 2022 - Dec 2022

- Led a 4-person team in developing a comprehensive full-stack web application during a competitive hackathon.
- Collaborated closely with team members to design and implement innovative features, fostering environmental sustainability. Notable features included a waste sorting guide, recycling bin locator, and a personal impact leaderboard (implemented with PHP, Laravel, and JavaScipt).
- Acquired valuable knowledge and insights about IT industry practices through active participation in this intensive event.

# **Projects**

# Blog Page - GitHub

- Developed a blog web application using Spring Boot, Thymeleaf, and MySQL, showcasing proficiency in Java and HTML.
- Implemented essential CRUD operations, demonstrating effective problem-solving skills.

#### Grade REST API - Github

- Created a RESTful API for managing student grades and subjects using the Spring Boot framework and Java with Spring Data JPA
- Implemented with Java and Spring technologies, and utilized MySQL for efficient data storage and retrieval, contributing to the robustness of the project.
- Programming Skills: Java, JavaScript, Python, SQL.
  Other: Git, HTML, CSS/Bootstrap, Spring Boot, IntelliJ IDEA, REST API...
  Interests: Enjoys watching anime and has a passion for soccer.