Kiryl Buloichyk

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github.com/kiiril

Education

Bachelor of Science in Computer Science

Oct. 2022 – Sep. 2025(expected) University of Primorska

Koper, Slovenia

Experience

Fullstack Engineer Jul. 2024 - current

Outbrain

Ljubljana, Slovenia

- Unified management of supply side partners data between multiple services
- Implemented a configuration mechanism for cross-validation reports parsing

Technical Skills

Programming Languages: Java, Python, JavaScript, Go, C, Ocaml

Frameworks: Spring, React, Node.js, Vue.js, Bootstrap

Technologies: Docker, Hibernate (JDBC, JdbcTemlate), JUnit, SQL(PostgreSQL, MySQL), Thymeleaf, Maven, Pandas,

NumPy, Jupyter Notebook, Git, Linux(Bash)

Projects

P2P Networks / Onion Routing | Java, Docker, Node.js

- Developed software to enable fully anonymous HTTP requests, ensuring privacy and security for the user
- Implemented robust encryption/decryption protocols, secure key exchange, and an efficient peer discovery process
- Containerized the application using Docker, enabling scalable p2p networks, where each container operates as an independent routing node

News Aggregator | Java, Spring, Thymeleaf, Bootstrap, JS, PostgreSQL

- Developed a platform that generate news according to user preferences
- Implemented registration, authentication, profile editing, searching and filtering news content
- Integrated API to retrieve news personalized by language, country, categories, domain and timeframe

Telegram Bot | Java, Spring, Docker, MySQL, Flyway

- Developed a Spring job that periodically checks for new posts in user-subscribed groups, delivering updates to users in a convenient format
- Enhanced bot functionality to allow users to manage their subscriptions directly through the bot interface
- Utilized Docker to containerize the application, streamlining the deployment and startup process

Languages

- English B2(Independent)
- Slovenian A2(Basic)
- Russian C2(Native)

Extracurricular

Google Students Developers Club

Univesity of Primorska

Nov. 2022 - current Koper, Slovenia

Erasmus+ exchange

Feb. 2024 - Jul. 2024

Charles University

Prague, Czech Republic

Famnit Hackathon 3.0

May 2024

University of Primorska

Koper, Slovenia

Oct. 2023

UPM Finals 2023

University of Maribor

Maribor, Slovenia