

VALENTYN YUKHYMENKO

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EDUCATION

Bachelor of Computer Engineering, Kharkiv National University of Radioelectronics **Expected July 2022**
Major — Cybersecurity **GPA: 3.75/4**

TECHNICAL SKILLS

Java, Python, Golang, JavaScript, C++ (basics), Bash, SQL, Git, Linux, Docker, Spring framework, Vue.js.

EXPERIENCE

Software Engineer Intern July 2021 – September 2021
Bloomberg L.P. *London, UK*

- Built distributed system that integrates post-deployment checks into automated deployment pipeline using Golang, Python, JavaScript, Kafka.
- Presented this project at 5 internal events in order to encourage developers to use new integration.

Software Engineer June 2020 – May 2021
Bookmap *remote / Ukraine*

- Developed, released and maintained the [Multibook](#) add-on which led to 50% increase in monthly paid subscriptions and 35% increase in annual subscriptions during Q2 2021;
- Leded the migration of the Multibook from client-side to server-side;
- Designed automated configuration logic of Bookmap Desktop and included it into the Windows installer using Java and NSIS;
- Implemented automated build pipeline for macOS using Gitlab CI/CD, Bash, Groovy (Gradle) and jpackage.

Software Engineer Intern March 2019 – May 2019
Aimprosoft *Kharkiv, Ukraine*

- Created Admin Dashboard using Java EE Servlets, JSP, JSTL, JDBC, Hibernate, Spring, Oval validator;
- Implemented from scratch some parts of Spring framework in order to apply design patterns and improve knowledge of framework.

PROJECTS

[Multibook](#) is a synthetic instrument that shows the consolidated state of several order books in real-time.

- Implemented backend and GUI parts using Java, Swing and Bookmap L1 API;
- Created ecosystem around this project: health-check/debugging tools, automatic configuration, server-side streaming of data;
- Designed custom algorithm for real-time consolidation.

ACTIVITIES/LEADERSHIP

Co-founder of university startup “Sounce” May 2019 – February 2020

- Created MVP of mobile application, built infrastructure for data gathering and ML integration;
- Presented project, communicated with investors, social media, customers;
- Won several local competitions and got to the finals of international funding rounds as a team member.

HONORS/AWARDS

- Won 1st place out of 10 with a team of 3 students at IC Night Hackathon 2019 organized by Microsoft Student Partners Ukraine. In two days we prototyped a mobile application that can detect fake accounts on Instagram.
- Member of the finalist team at [University Startup World Cup 2019](#) among 40 teams from all over the world. We took 4rd place out of 10 teams in Social Project section and won Social Media Award.
- Won 3rd place out of 11 with a team of 5 students at AI Hackathon 2019 conducted by local organizations. In two days we prototyped an application for deaf-and-mute language translation in real-time.