# **Ilya Pantsyr**

#### **ABOUT ME**

I'm an enthusiastic and highly motivated young person, passionate about meeting new people and learning new things.

Actively contributing to open-source projects gave me invaluable experience and new skills.

I have experience with technologies such as Java, Spring, Git, Linux, Docker, API, SQL, basic understanding of JavaScript, React, and Axios.



**LOCATION**Chernivtsi, Ukraine



EMAIL ADDRESS panilyau@gmail.com



**WEBSITE** panilya.github.io

#### **PROJECTS**

#### Let's PDF (github.com/panilya/letspdf)

A full-stack Image(s) to PDF conversion service that allows you immediately convert .img to .pdf. I have learned how to containerize applications using Docker, send/receive files over HTTP, process them, convert images to PDF files on the fly, and further manipulate them while working on this project.

### TGCryptoBot (github.com/panilya/tgcryptobot)

A Telegram bot that shows cryptocurrency prices. I've learned how to deploy applications using Docker, scraped complicated websites, and achieved high performance using multithreading.

## JWT Authentication Demo App (github.com/panilya/fullstack-auth-iwt-demo)

Creating this project required me to use JWT, Spring Boot, Spring Security, Spring Data, PostgreSQL, and React on Frontend.

#### Mochaccino (github.com/panilya/mochaccino)

A Web Service/API that generates fake data for mocking your programs.

#### **EXPERIENCE**

#### Open-Source Contributor | Collaborator at <u>Datafaker</u> (07.2022 -)

I actively participate in the development of the project. Added new features, such as new fake data generators, fixed many bugs, and improved existing features. Also wrote a few write-ups on bugs. The library has over 100.000 downloads per month.

#### **EDUCATION**

Chernivtsi National University
Bachelor of Science – Software Engineering

(2021 -)

#### **SKILLS**

- Good knowledge of Java and best practices.
- Understanding of Linux, Docker, and Git at a sufficient level.
- Writing robust backend code using Spring Boot, Spring Data, and Spring Security.
- Experience creating API according to REST principles.
- Understanding of SQL, PostgreSQL, Hibernate
- Ukrainian/Russian fluent level. English B2 level.

#### RECOMMENDATION

To whom it concerns,

My name is Erik Pragt, Lead Architect at Beamtree and a software developer for the last 20 years. I am writing this note in recommendation for Ilya Pantsyr, who I've recently met as a talented young software engineer and with who I'm working on a popular open source library called Datafaker, which has since recently more than 100,000 downloads per month.

Ilya joined the project in April 2022, and has since then done more than 60 commits to the project, making him one of the top contributors. Ilya contributed several providers, but has also singlehandedly delivered more complex features, such as a reflection and Javaparser based Markdown generation, thanks to which our documentation has significantly improved.

Ilya is absolutely pleasant to work with; he's very open to feedback and is always looking to learn more, and improve his coding skills whenever possible. Any team should be thankful to have the energy and passion of Ilya in the team, and with that I'm more than happy to endorse him.

Feel free to contact me in case further information is required.

Kind regards,

Erik Pragt