

# Matas Savickis

<https://github.com/macro161/>

<https://www.linkedin.com/in/matas-savickis/>

Email : savickismatas@gmail.com

Mobile : +37069068615

## PROFILE

---

I am a software engineer passionate apply my knowledge and skills for continuous improvement. My main interest areas are backend development, microservices, distributed systems, microservices and functional programming.

## EDUCATION

---

- **Vilnius University Faculty of Mathematics and Informatics** Vilnius, Lithuania  
*Bachelor of Software engineering* 2016 - 2020
- **Vilnius University Faculty of Mathematics and Informatics** Vilnius, Lithuania  
*Master's degree of Software engineering(currently studying)* 2020 - 2022

## EXPERIENCE

---

- **Addendum Solutions** Vilnius, Lithuania  
*Software developer* April 2019 - October 2019 (7 months)
  - **Project:** Developed and maintained Vilnius waters self-service systems (<https://savitarna.vv.lt/login.html>).
  - **Back-end:** GWT, Java 8, Tomcat, MySQL.
  - **Front-end:** HTML, CSS, Javascript.
- **Nasdaq** Vilnius, Lithuania  
*Software developer* November 2019 - November 2020 (1 year 1 month)
  - **Project:** Developed Nasdaq Central Securities Depository system for various customers around the globe.
  - **Back-end:** Java 11, Spring, Java EE, JBoss, JUnit, Mockito, OracleDB, PostgreSQL.
  - **Front-end:** C# Windows Form, DevExpress.
  - **CD/CI:** TeamCity, Docker.
- **Oracle** Vilnius, Lithuania  
*Software developer* December 2020 - February 2021 (3 months)
  - **Project:** Oracle Cloud Infrastructure Rover - <https://www.oracle.com/cloud/roving-edge-infrastructure/>.
  - **Tech stack:** Python, Docker, Gherkin.
- **EPAM** Vilnius, Lithuania  
*Software developer* March 2021 - January 2022 (11 months)
  - **Project:** Developed SSO system for <https://www.vertexinc.com/> using Auth0
  - **Back-end:** Java 17, Micronaut 3, GraalVM, MySQL, Auth0, Hibernate, AWS SQS
  - **CD/CI:** Github Actions, Helm Charts, Docker.
  - **Testing:** JUnit 5, WireMock, Mockito.
  - **Software quality checks:** JaCoCo, PMD, SpotBugs, Checkstyle, SonarQube.
  - **Other activities:** Participated in Junior Java developers' interviewing process.
- **Front IT** Vilnius, Lithuania  
*Software developer* January 2022 - May 2022 (5 months)
  - **Project:** Perlas POS legacy system maintenance, development, and modernization.
  - **Back-end:** Java 6 8 11, Hibernate, IBM DB2, Docker.
  - **CD/CI:** Created CI/CD pipeline using Azure DevOps.
  - **Testing:** JUnit 5
  - **Other activities:** Participated in Junior Java developers' interviewing process.

- **4Finance**

Vilnius, Lithuania

*Software developer*

*July 2022 - Present (1 year+)*

- **Project:** Developing short-term loans microservice backend(vivus.lv ondo.lv smscredit.lv vivus.se onea.se).
- **Back-end:** Java 17, Spring boot 3, Jakarta EE, Hibernate, PostgreSQL, Docker.
- **Front-end:** Vaadin
- **CD/CI:** Jenkins, Kibana, Kiali.
- **Testing:** Groovy Spock, Wiremock
- **Other activities.:** Organizing team retro's, mentoring junior developers, working as stand-in Project Owner, implementing async-profiler company wide for production profiling.

## PROGRAMMING SKILLS

---

- **Languages:** Java 17, SQL, Python, Elixir, TLA+, Javascript, HTML/CSS
- **Technologies:** Spring, Jakarta EE, async-profiler, Docker, Micronaut, Git, Hibernate, Apache Tomcat, MySQL, PostgreSQL

## OTHER

---

- **Brazilian Jiu-Jitsu:** I've been practicing the martial art of Brazilian Jiu-Jitsu for about two and a half years (White belt with three stripes).
- **Powerlifting:** Couple days a week I enjoy practicing Powerlifting with my friends at gym.
- **Chess:** I casually play chess when I have a free minute or two (FIDE - approx. 1400).
- **Volunteer in "Lietuvos Atgaja" summer camp:** In summer of 2017 and 2018 I've spent two weeks in camp "Lietuvos Atgaja", volunteering as a camp counselor.