

# Anastasija Lagodzinska

⌚ 236-877-6405

✉ alagodzinska@outlook.com

🌐 portfolio

LinkedIn in/anastasija-lagodzinska

Github GitHub /ALagodzinska

## Technical Skills

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Programming Languages

Java, C#, JavaScript, R, C++\*

Frameworks & Libraries

Swing, React, .NET, Entity Framework

Tools & Platforms

Visual Studio, GitHub, Git, Azure DevOps, JupyterLab

Testing

JUnit, GDB\*

\*currently acquiring

## Experience

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### Accenture Baltics

Jul 2022 – Oct 2022

Software Engineer Intern

Latvia, Riga

- Completed two C#/.NET console applications focused on algorithmic problem-solving, clean code, and code structuring based on Accenture's internal engineering standards
- Collaborated with peers in an Agile environment to troubleshoot blockers, share solutions, and reinforce team-based learning, using GitHub and Azure DevOps

## Projects

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### Desktop Memory Game (Academic)

Oct – Dec 2025

- Developed a Java Swing desktop application using OOP principles; implemented 8 user stories with 100% unit test coverage
- Designed an event-driven game architecture with randomized game state, scoring logic, and round-based progression
- Implemented file-based persistence using JSON serialization to save and restore game state
- Built and implemented a custom multi-screen UI with original, hand-drawn game assets

### Chat Application (Accenture Bootcamp)

Feb – May 2022

- Developed a real-time chat C#/.NET web application enabling client-server communication using SignalR
- Implemented user authentication with login and registration functionality
- Used Entity Framework with SQL Server to store user data, messages, and chat history
- Built functionality for both group chats and private messaging

## Technical Extracurriculars

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### York Region Educational Services

Sep 2025 – Present

Data Analyst Volunteer

Online

- Created weekly and monthly analytical reports using R and libraries like tidyverse, ggplot2, etc.; Worked in collaboration with peer volunteers
- Cleaned and prepared datasets with 100+ records using Excel and R, ensuring data quality and consistency

### HackCamp

Nov 2025

Participant

Canada, Vancouver

- Delivered a functional React web application prototype in 18 hours
- Formed a team on-site, effectively split tasks and coordinated development using Git/GitHub
- Project:** Student Major Planner

### Online Courses

University of Waterloo

Dec 2023

- Intermediate SQL

Oct 2023

- Introduction to SQL



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## Udemy

- Complete React Developer - ZTM Oct 2023  
**Project:** Clothing E-commerce Website (React, Redux, Firebase)
- The Complete JavaScript Course: From Zero to Expert! - Jonas Schmedtmann May 2023  
**Projects:** Recipe Directory (JavaScript), Workouts Tracking Application (JavaScript, Leaflet)

## Professional Development

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### Accenture Bootcamp

Oct 2021 – May 2022

Microsoft .NET Bootcamp

Latvia, Riga

- Completed 260+ hours of bootcamp training focused on C#, JavaScript, HTML, and CSS
- Built real-world applications, including an MVC-based attendance tracking system and a real-time chat app using SignalR
- Gained hands-on experience with databases and data modeling using Entity Framework

## Education

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### University of British Columbia

2025 - Present

Bachelor of Computer Science (BCS), Second Degree Program

Canada, Vancouver

### Riga Technical University

2017-2020

Bachelor's Degree of Social Sciences

Latvia, Riga

## Additional Experience

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TJX Canada (Jun 2023 – Dec 2025) | APRANGA Group (Dec 2021 – Jul 2022) | Parkburger (Sep 2019 – Oct 2021)

Sales Assistant / Sales Associate / Crew Member

- Developed strong communication, teamwork, and time-management skills while providing customer service in fast-paced retail and restaurant environments