ANASTASIJA LAGODZINSKA

✆ 236-877-6405 ✉ a.lagodzinska@outlook.com 🌐 portfolio in/anastasija-lagodzinska ⭘ github/ALagodzinska

TECHNICAL SKILLS

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

Software Engineer Intern, *Accenture Baltics*, Latvia, Riga — Jul – Oct 2022
- 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

Desktop Memory Game (Academic) – *Java, Swing, OOP, JSON* — Oct – Dec 2025
- Developed a Java Swing desktop app using OOP principles; implemented 8 user stories with 100% unit test coverage
- Designed an event-driven architecture with randomized game state, scoring logic, and round-based progression
- Implemented file-based data persistence using JSON serialization to save and restore game state, and implemented a custom multi-screen UI with original, hand-drawn game assets

Student Major Planner (Hackathon), HackCamp – *React, Git/GitHub* — Nov 2025
- Delivered a functional React web application prototype in 18 hours by forming a team on-site; effectively split tasks and coordinated development using Git/GitHub

Udemy Course Projects (Academic) – *JavaScript, React, Redux, Firebase* — May – Dec 2023
- *Clothing E-commerce Website:* created a fully functioning website using React, Redux and Firebase
- *Recipe Directory | Workouts Tracking Application*: designed and developed JavaScript and Leaflet based apps

Chat Application (Accenture Bootcamp) – *C#/.NET, SignalR, SQL* — Feb – May 2022
- Developed a real-time chat C#/.NET web application enabling client-server communication using SignalR, and built functionality for both group chats and private messaging
- Implemented user authentication with login and registration functionality, and used Entity Framework with SQL Server to store user data, messages, and chat history

TECHNICAL EXTRACURRICULARS

Data Analyst Volunteer Online, York Region Educational Services — Sep 2025 – Present
- Creating weekly/monthly analytical reports using R and libraries such as tidyverse and ggplot2, collaborating with peers; cleaned and prepared datasets with 100+ records using Excel and R, ensuring data quality and consistency

Accenture Bootcamp, Microsoft .NET Bootcamp Latvia, Riga — Oct 2021 – May 2022
- 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, and gained hands-on experience with databases and data modeling using Entity Framework

EDUCATION

Bachelor of Computer Science (BCS), University of British Columbia, Vancouver — 2025 – Present

Bachelor's Degree of Social Sciences, Riga Technical University, Latvia, Riga — 2017 – 2020

ADDITIONAL EXPERIENCE

Sales Assistant / Sales Associate / Crew Member
TJX Canada (Jun 2023 – Dec 2025) | APRANGA Group (Dec 2021 – Jul 2022) | Parkburger (Sep 2019 – Oct 2021)