

ASSEM MALGAZH DAROVA

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EDUCATION

York University, Toronto, ON
Honors Degree Bachelor of Science, Computer Science
May 2026

EXPERIENCE

Game Developer Intern

May 2023-August 2023

STORYVERSE

The game is an interactive storytelling experience where players make choices that influence the narrative.

- Developed UI elements, focusing on creating engaging buttons, menus, and interactive components. Implemented reusable UI components from libraries to maintain a cohesive and standardized look and feel throughout the application.
- Utilized Payload, a content management system (CMS), to create a platform for creating stories. To represent story branching designed and developed functionality for creating, visualizing, and managing story paths through nodes and edges within the graph.
- Learned React Native and helped to develop iOS and Android apps that would use CMS inputs to create interactive game.

Information technology Intern

May 2024-August 2024

METRO

- Assisted in troubleshooting technical issues, gaining exposure to problem-solving in an IT environment.
- Supported IT team with various tasks, contributing to day-to-day operations and technical support activities.

Web Developer

August 2024-Present

Google Developer Student Club York University

- Managing and updating the club's website and GitHub page
- Creating dedicated web pages for conferences, career fairs, and solution challenges
- Ensuring the club's web presence is user-friendly and visually appealing

PROJECTS

Weather App [Personal Project]: *JavaScript, React, CSS*

[GitHub](#)

- Developed a Weather React App providing clothing recommendations based on current weather conditions for a user-specified city.
- Used an API key to fetch weather conditions for each city.
- Applied CSS for the frontend design of the website.

Safe Walk AI [Hackathon Project]: *Python, React, JavaScript, Flask, CSS*

[GitHub](#)

- Collaborated in a group to develop a women's safety React app using JavaScript.
- Took the lead in organizing the GitHub repository.
- Developed the entire frontend of the app using CSS, including animations. Contributed to page transitions, and button functionality.

Chat Bot [Personal Project]: *JavaScript, Node.js, Open AI API*

[GitHub](#)

- A chat bot application powered by the ChatGPT AI
- Tracks chat history to provide relevant responses

Personal Website [Personal Project]: *HTML, CSS*

[GitHub](#)

- Built a responsive personal website using HTML and CSS to showcase projects
- Designed custom layouts with animations and smooth scrolling effects
- Optimized for cross-device compatibility ensuring consistent performance.

SKILLS

Tools: Git, GitHub, Jira, HTML, CSS, Figma, React.js, Node.js, XCode, Visual Studio, MS Office, Unix

Coding Languages: Python, Java, JavaScript, TypeScript, C, SQL

Languages: English, Russian, Kazakh