Delvin Salman

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EDUCATION

York University, Lassonde School of Engineering

Toronto, Ontario

Bachelor of Arts, Specialized Honours in Digital Media (Game Arts)

Expected Graduation, June 2026

- o **GPA**: 3.40/4.00
- Related Coursework: Object Oriented Programming, Data Structures & Algorithms, Media Signal Processing, Software Development Project, Game Mechanics, Building Interactive Systems, Net-centric Introduction to Computing, Collaborative Project Development in Games and Programming for Digital Media.

PROJECTS

Ash | Unreal, Blueprint, C++, Maya, Git

Jan 2024 - May 2024

Team Lead

- Developed an open world 3D narrative exploration game, launched on Unreal.
- The game's development uses a combination of Blueprint scripting and C++ programming.
- My primary contributions to this project included environment art, scripting, mechanics, and overall design.
- Ash was displayed at the 2024 Level Up Toronto showcase for the top games of the year by students.

Al Chatbot | Python, Flask, JavaScript, HTML/CSS, Gemini Al, Git Individual

Jan 2022 – Mar 2022

- Developed a Chatbot using the Flask framework with Python, Javascript, and HTML/CSS for UI display.
- The bot utilizes various APIs for its functionality, allowing it to solve in-depth math problems, perform photo analysis, and answer any questions the user might have.

Search Engine | *JavaScript, HTML/CSS, Node.js, Java Individual*

May 2024 – Jun 2024

- Developed an image and video search engine using JavaScript and Java, integrating an API framework to locally display the images and videos.
- The search engine processes text input to display thousands of photos and videos based on the user's search query.

Weather Application | Javascript, HTML, CSS, JSON, Figma Individual

Oct 2024 - Dec 2024

- Developed an advanced weather application that delivers real-time weather updates, allowing users to instantly search and retrieve weather information for any city.
- The application was built using JavaScript and leverages a JSON API to efficiently fetch and display weather data at all times.

LEADERSHIP & ACTIVITIES

Computing Students Hub (CSHub)

Toronto, Ontario

Club Member

Sep 2023 – Present

- Attending and partaking in club activities that involve doing coding workshops and hackathons. Showcasing a variety of personal projects developed.
- Connecting with people, learning new skills and developing new projects within the club as a member.

TECHNICAL SKILLS

Programming: Java, JavaScript, HTML/CSS, C#, C++, Python, Node.js, Flask, JSON, Blueprint

Tools: Visual Studio, IntelliJ, Eclipse, Git, Sublime, Microsoft Office, Github, Figma

Application/Engines: Unity, Unreal, Lens Studio, Max, Processing, p5.js, Maya, Photoshop, Canva

Personal: Communication, Project Management, Problem-Solving, Organization, Leadership