### **Delvin Salman**

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#### **EDUCATION**

York University Toronto, Ontario

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

Expected Graduation, June 2026

o **GPA:** 3.30/4.00

 Related Coursework: Object Oriented Programming, Data Structures & Algorithms, Media Signal Processing, Screen-Based Fluid Interfaces, 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.

## Chatbot | Python, Flask, JavaScript, HTML/CSS, DialoGPT 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 API calls for different functionalities, such as providing live weather in any location, generating photos, telling jokes, and sharing quotes.

# **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.

# **Drawing Web Application** | p5.js, HTML5, JavaScript Individual

Oct 2023 – Dec 2023

- Built a unique drawing application where users can create distinctive artistic visuals based on multiple GUI features implemented.
- The application is built using p5.js on a local web server, entirely coded in JavaScript, while using many libraries.

### **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