Liv Elliott

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EDUCATION

Queen's University, Kingston, ON

September 2020 - Present

Bachelor of Computing (Honours), specializing in Software Design

- Cumulative GPA: 4.0 (Winter 2022)
- Dean's Honours List: 2021, 2022
- Relevant Coursework: Data Structures, Software Quality Assurance, Operating Systems
- Expected to graduate in April of 2024

SKILLS & ABILITIES

- Programming Languages/Frameworks: Python, Java, HTML, CSS, Javascript, C, Bash, Haskell, Flask, React.js, Scrum
- Tools: Figma, Git, Unix, Unity

EXPERIENCE

Undergraduate Teaching Assistant

September 2021 - Present

Queen's University, Kingston, ON

- Courses: Creative Computing (CISC 110), Introduction to Computer Science II (CISC 124), Logic for Computing Science (CISC 204)
- Grading 30+ weekly assignments/quizzes in Python and Java
- Problem solving with students via email and office hours

Marketing Director

April 2022 - Present

Oueen's Computing Students' Association (COMPSA), Kingston, ON

- Leading a team of 8 individuals working in Graphic/Web/Merchandise Design, Photography, Web Development, and Social Media Marketing
- Head UI/UX designer, revitalizing the COMPSA website creating interactive prototypes with Figma
- Marketing computing-related content to 1400+ students through social media platforms including <u>Instagram</u>, <u>Facebook</u>, and <u>LinkedIn</u>

PROJECTS

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Hack Western, 38 Hour Hackathon - <u>Devpost</u>

- Worked with 3 team members to create a chatbot with co:here's Natural Language Processing API
- Used prompt engineering and sentiment analysis to craft natural responses that emulate real conversations
- Created using Python, Flask, React.js, CSS, and Figma

Airbnb Clone

- Used **Python**, **Flask**, and **SQLAlchemy** to mimic the user experience of Airbnb's rental system
- Adhered to the Scrum framework, worked as **Scrum Master** in a team of 4 facilitated discussions, made decisions, and solved problems that were crucial to the completion of the program
- Conducted front-end automation tests with BlackBox methods using Selenium

Projects Portfolio

- Used **Figma** to design an interactive portfolio prototype that displays side projects
- Implemented the responsive website using HTML, CSS, and JavaScript