### **SOFTWARE DEVELOPER**

# DATA MANAGEMENT | QUALITY ASSURANCE | COLLABORATION

## **SUMMARY OF QUALIFICATIONS**

- A self-motivated software engineering technology, specializing in Health Informatics Technology
- Experience in creating applications and databases from concept to design testing
- Skilled in database systems and SQL for efficient retrieval and analysis of data
- Knowledge of data security regulations, ensuring the protection of sensitive information
- Strong analytical skills to identify and resolve issues with IT systems and processes
- Committed to ongoing learning and staying current with emerging technologies and trends
- Collaborative mindset and strong communication skills to work effectively within teams

#### **TECHNICAL SKILLS**

- Programming: Java, C#, Python, C++, SQL, HTML, CSS, JavaScript
- Operating Systems: Oracle, Linux/Unix
- Tools: SAS, MS Office, GitHub, Jira, Visual Studio Code

#### **EDUCATION**

#### Health Informatics Technology (Co-op) Advanced Diploma

Centennial College, Toronto, ON

January 2023 - Present

Graduation Dec. 2025

#### Relevant courses:

Database Concepts Tools, Algorithms & Methods
Structure of HCIS Software Systems Engineering
Java Programming Client-Side Web Development

Software Systems Design Web Application Development

Interface Design

### **PROJECT WORK**

### eCommerce Database Creation - Clothing Store

- Collaborated to create a database system to streamline inventory management and sales tracking
- Used Excel to create the data for the database
- Used MySQL to design and develop a database structure to ensure data accuracy and consistency

#### Web Page Design - Real Estate Agent

- Conceptualized, designed, and developed a visually appealing and user-friendly marketing website
- Utilized HTML and CSS to create an interactive and responsive site
- Incorporated property listings, high-quality images, and relevant information to showcase the real estate

### **CERTIFICATIONS**

Certification of Completion of SAS Programming 1

#### **RECENT WORK HISTORY**

#### **Game Attendant (Seasonal Contract)**

CNE - Astro-Amusements, Toronto, ON

August 2023 - Sept. 2023

- Operated and maintained various games, demonstrating attention to safety and quick problem-solving
- Worked with a diverse team to ensure efficient operation of games and timely resolution of issues
- Adapted to high pressure situations and effectively communicated to create positive interactions
- Provided outstanding customer service to large volumes of visitors, creating a safe and enjoyable experience