# Sheldon W. B. Maschmeyer

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## **EXECUTIVE SUMMARY**

- III Top Secret Security Clearance for Canadian government.
- IMRSV Data Labs: Full Stack Software Developer:
  - Two apps for private sector (Canadian Tire): React Native mobile app, and a React.js web app.
  - Three classified government apps (including CANSOF):
    - Two apps using React.js and one using Vue.js.
  - A concept demo (promotional using Vue.js for a trade show environment).
- Results driven team player with effective problem solving and communication skills.

# **EDUCATION**

Carleton University

Bachelor of Computer Science Major, Minor in Sociology

2015 - 2019

Carleton University Ottawa

Bachelor of Science: Integrated Science, Concentration in Science and Technology 2009 - 2014

## **TECHNOLOGY SKILLS**

- React.js, Vue.js, TypeScript, JavaScript, SASS (with CSS Modules), HTML5, Bootstrap-5.2, PHP.
- Git: GitLab and GitHub for collaboration and version control.
- Docker including setting up docker containers with Docker Compose.
- Databases: PostgreSQL, mySQL, Oracle SQL, MongoDB.
- C++ and Java (Carleton U courses).
- Linux (Bash scripting).
- MS Office programs including advanced skills such as physics tables with Excel.

#### PROFESSIONAL EXPERIENCE

IMRSV Data Labs Ottawa ON, Canada

IMRSV works with defence, public safety, and national security organizations to accelerate mission-critical decision making with analytical tools, automations, and game-changing machine learning capabilities.

Full Stack Developer Jan 2021 – Oct 2022

Full Stack Software Developer for both websites and mobile app development. Experience working with small, very agile, teams. Experience with both API and frontend development. Utilize JavaScript frameworks such as React Native (using Expo for Android and iOS), React and Vue.js (for web apps). For API, familiar with SQL databases. Familiar with Docker environments. I write both units tests and end-to-end tests. I have set up docker environments, TypeScript with linting and, testing frameworks for a new project.

Shoppers Drug Mart Jan 2016 – Jan 2021

Shoppers Drug Mart is leading drug store retailer providing a broad range of products and services in health, beauty, and convenience. This location includes expanded services including a full grocery section.

Evening Supervisor June 2020 – Jan 2021

Evening supervisor; along with cashier and merchandiser roles. As a supervisor, I was responsible for merchandising and overseeing employees' tasks to ensure store is clean, well stocked and runs smoothly. Manage customer service issues. Responsible for all closing duties including reconciling financial at closing.

Canada Computers Mississauga ON, Canada

Canada Computers & Electronics is a retailer of personal computers, IT and components, as well as consumer electronics.

Customer Service Representative

June 2014 - August 2015

# **Key Responsibilities:**

- Service Desk representative responsible for aiding clients. troubleshooting technical issues and suggesting appropriate solutions.
- Responsible for assisting clients in finding the right software or hardware to meet their needs.
- Used POS system to order required services and parts for pickup or delivery as well as inventory transfer between customer service department and sales.
- Assisted in migrating customers' computers from Windows 8 to Windows 10.
- Assisted customers with Windows troubleshooting
- Using MiniTool Partition Wizard, I backed up and migrated OS and files to new SSDs and HDDs.

### I-AM Retailer Solutions Inc.

Mississauga, ON, Canada

I-AM Retailer Solutions specialized in advanced retail display solutions, featuring video and mobile advertising capabilities. It was a family business. I am a shareholder. Work was mostly unpaid, volunteer. I-AM Retailer Solutions Inc. became inactive in September 2020.

IT & Media Arts

June 2012 – September 2020

# Assignments and Projects completed:

- Provide employees with IT support in a Windows 10 and Office 365 environment, as well as desktop applications, hardware, and mobile devices.
- Setup Google Apps for Business and configured all employees Outlook 365 desktop applications and, mobiles (iPhone, Android).
- Regularly update and maintain all employee hardware and software with recent software updates, and security patches.
- Source and install all corporate hardware and software.
- Back up all corporate data regularly, utilizing tools such as Belarc Advisor and business cloud features
- Configured IMAP and Exchange Email for employees in Outlook.
- Graphic art design/creation of multimedia business support materials, including concept renditions, situational prototype designs.
- Designed images, videos, and animations for executive presentations.
- Installed Linux (Ubuntu) and ran advertising on the Digital Engines that run the I-AM video screens and connected them to a gateway which had always-on cellular internet service.

## **Dominion Voting Systems**

Toronto, ON, Canada

Field Training and Support Representative

May 2018 - June 2018

Field Service Representative

October 2014 & June 2014

**Elections Canada** 

Toronto, ON, Canada

Deputy Returning Officer

September 2014