Sheldon W. B. Maschmeyer

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# EXECUTIVE SUMMARY

# Government cleared full stack developer skilled in creating analytic tools for the Government and private sector. Consummate team player with advanced problem-solving skills.

# 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

# • Linux (Bash scripting).

# • MS Office programs, including advanced skills such as physics tables with Excel.

# EDUCATION

**Carleton University**

Ottawa, ON, CA

*Bachelor of Computer Science Major, Minor in Sociology* 2015 – 2019

Specialized in: SQL and front-end (QT C++, web languages such as JavaScript)

**Carleton University**

Ottawa, ON, CA

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

# PROFESSIONAL EXPERIENCE

**IMRSV Data Labs** Ottawa ON, Canada

*Full Stack Developer* Jan 2021 – Oct 2022

Served as a Full Stack Software Developer for websites and mobile app development, gaining experience working with agile teams and agile processes. Accumulated experience with API and front-end development utilizing JavaScript frameworks such as React Native (Expo for Android and iOS), React, and Vue.js (for web apps). Worked with SQL databases and set up Docker environments. Wrote unit and end-to-end tests and executed TypeScript with linting.

**I-AM Retailer Solutions Inc.** Mississauga, ON, Canada

*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.
* Set up Google Apps for Business and configured all employee's Outlook 365 desktop applications and mobile phones (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, and situational prototype designs.
* Designed images, videos, and animations for executive presentations.
* Installed Linux (Ubuntu) and ran advertising on the Digital Engines that ran the I-AM video screens and connected them to a gateway that 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