#### **EMPLOYMENT**

### **Business Systems Developer**

**Stingray Group Inc.** 

May 2021 - Present

#### Salesforce CRM

- Optimized user experience and increased users' productivity by gathering requirements and implementing multiple features on Salesforce (Business Process Automation)
- Achieved substantial cost savings by implementing a customized LWC for orders creation.
- Collaborated on CI/CD development processes with metadata version control practices.
- Increased the efficiency of support teams by integrating Salesforce Cloud Voice/Amazon Connect.

## **Oracle Netsuite ERP**

- Leveraged NetSuite's Advanced PDF/HTML capabilities to craft tailored, professional documents.
- Developed robust SuiteScript solutions for complex data manipulation tasks and optimizing business financial operations.

#### **Amazon Web Services**

- Architected a Salesforce to AWS connector, implementing an EventBridge for an event-driven architecture of data from Salesforce and other sources via an API Gateway.
- Orchestrated the architecture using Terraform, Python, and OpenAPI for a future-proof solution.

## **Software Engineering Intern**

# **Matrox Electronic Systems Ltd.**

May 2020 - Aug. 2020

- Worked on images analysis algorithms and machine vision of the Matrox Imaging Library (MIL).
- Implemented Software Quality Assurance algorithms in C++ and Python.
- Developed a new Barcode image using the Matrox Image Processing Library in C++.

# **Business Analyst**

### **Pratt & Whitney Canada**

Jan. 2019 - Aug. 2019

Graduation: 2021

- Deployed many functionalities aimed to improve and transform the E-Business platform.
- Conducted workshops with stakeholders to effectively gather and document client requirements.
- Managed Bug fix process and Tickets management of the E-Business platform.
- Assisted in feature development and validation, through usability testing to ensure product quality.
- · Utilized large-scale databases such as SAP, CRM and ODS (SQL) for analysis purposes.

#### **EDUCATION**

### Montréal, Québec

# Polytechnique Montréal

Bachelor of Software Engineering, May 2021

#### **TECHNICAL EXPERIENCE**

#### **Projects**

Portfolio (2023). Available: <u>www.samiarar.com</u>. Next.js

## **ADDITIONAL EXPERIENCE AND AWARDS**

• Jury's Choice Award, Stingray Hackathon 2022: Awarded 1st prize and an honorable mention from our sponsor AWS, for our Customer Portal project, out of 16 projects.

### **LANGUAGES AND TECHNOLOGIES**

- Salesforce (Apex, LWC, Flow, SOQL), Netsuite (SuiteScript); Python; C++; Java; JavaScript; React
- · Amazon Web Services (Lambda, API Gateway, AppFlow, EventBridge, Amazon Connect), Terraform