

# Anton Pellerin-Petrov

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## EXPERIENCE

### Solutions Developer

July 2023 - Now

MaintainX | Montréal, QC

- Translate business integration requirements into technical solutions
- Successfully implement the designed integration solution as the customer onboards with MaintainX

### Account Manager

March 2023 - June 2023

Melcarm | Ottawa, ON

- Build and maintain strong customer relationships by having constant conversations, keeping track using CRM tools
- Prepare and propose digital solutions by serving as a liaison between the engineering team and the customers
- Reach quarterly sales quota by acquiring new clients as well as extending current contracts

### Data Analyst

May 2022 - August 2022

BMO | Toronto, ON

- Support processes within the bank's operations team and qualify results to stakeholders
- Perform ETL processes using Power Automate and Power Apps to feed financial data to the required clients
- Document and demonstrate operation procedures for internal clients

### Data Science Consultant

September 2021 - December 2021

Ciena | Ottawa, ON

- Constantly interact and communicate between the technical team and the stakeholders
- Develop machine learning algorithms in Python to predict supply and demand
- Generate data pipelines for the supply chain and present the numbers to higher management
- Create reports and dashboards for stakeholders

### Data Analyst

May 2021 - August 2021

Ciena | Ottawa, ON

- Create PowerBI reports using Alteryx and SQL for internal clients
- Create scripts using Python for reporting automation and generation of useful information for stakeholders
- Conduct information sessions about different useful tools like Git and GitHub that can be used in data analysis

### Teaching Assistant

September 2020 - April 2023

University of Ottawa | Ottawa, ON

- Conduct labs and office hours and assist/mentor students in groups and on an individual basis for the following classes: GNG1506 (Fundamentals of Engineering Computation), ITI1500 (Digital Systems I), SEG2505 (Introduction to Software Engineering), CEG2536 (Computer Architecture I)

### Embedded Software Engineer

January 2020 - September 2020

Ciena | Ottawa, ON

- Automate testing in Python. Successfully design and deploy valuable tests to ensure product quality
- Program on embedded systems using C. Build start-up applications, needing precision and detail
- Work closely with the hardware team for better client satisfaction
- Coordinate my work with a huge design team and collaborate using Agile methodology

### Technical Specialist

May 2019 - October 2019

Desjardins General Insurance Group | Ottawa, ON

- Consult via phone to understand client problems, run through testing scripts, and ask probing questions to locate root causes
- Multitask across systems and applications, and resolve broad range of technical issues

## EDUCATION

University of Ottawa | Bachelor of Applied Science in Computer Engineering

2019 - 2023

- GPA: 8.1/10
- Dean's Honour List

## LANGUAGES

English (10/10)	French (10/10)	Bulgarian (10/10)	Spanish (8/10)
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