

Anton Pellerin-Petrov

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EXPERIENCE

Account Manager

April 2023 - Now

Melcarm | Ottawa, ON

- Serve as the liaison between the engineering team and the customers

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: 8.6/10
- Dean's Honour List

Cégep de l'Outaouais | Collegial Studies Diploma in Natural Sciences

2017 - 2018

- GPA: 9.2/10

LANGUAGES

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