

Sébastien Lavoie

Problem solver at heart who loves to contribute to open source projects. Perennial learner and high achiever whose diligence and hard-working spirit have been critical to the success found in all his endeavours.

Education



Goldsmiths, University of London

2019 - 2022

BSc in Computer Science

- Artificial Intelligence and Machine Learning Specialism



Universidad Anáhuac Mexico Norte

2014 - 2015

Le Cordon Bleu

- Classical French cooking — *Diplôme de cuisine supérieure*



Cégep Régional de Lanaudière
à L'Assomption

2007 - 2011

Natural sciences

- Focus on mathematics, physics and chemistry

Work Experience



Carrello, S.A. de C.V.

2018 - 2019

Quality Assurance Specialist

- Built CLI in Python, retrieving otherwise unavailable data.
- Coordinated teams remotely, saving ~1 month of testing.
- Managed mailing list: 60% open rate, 14% industry avg.
- Thoroughly tested software, reported 350+ bugs (GitHub).



Omnívoro

2014 - 2018

Director of Operations

- Lowered day-to-day operations costs by 40%.
- Automated calculations saving more than 10 hours weekly.
- Added organically 90% of all fans on social media.
- Increased sales by 500%, securing reputed clients.

Interests

- Artificial intelligence & machine learning
- Data science — Analysis and visualization
- Internet powered technologies
 - IoT, blockchain, scraping, Web apps, cloud
- Gastronomy, especially Mexican and French
- Traveling by bicycle around the world



Contact details

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Programming languages

HTML

CSS

Python

SQL

JavaScript

Bash



Technical skills

- Linux
- Terminal
- Git / GitHub
- Vim / Neovim
- SSH
- SQLite
- Bootstrap
- Pandas
- Jupyterlab
- Flask / Django
- Numpy
- Matplotlib
- Wordpress
- Inkscape
- GIMP
- LibreOffice
- Audacity
- Scribus



Business strengths

- Problem solving
- Analytical skills
- Attention to details
- Versatility
- Methodical
- Disciplined
- Communication
 - French — Native
 - English — Fluent
 - Spanish — Fluent