

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 his endeavours.

Education



Goldsmiths, University of London

2019 – 2023

BSc in Computer Science

- AI and ML Specialism



Universidad Anáhuac Mexico Norte

2014 – 2015

Le Cordon Bleu

- Classical French cooking — 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 Python CLI, generating insightful data
- Coordinated team remotely to save a month of testing
- Managed mailing list: 60% open rate, 14% industry avg.
- Thoroughly tested software, reporting 350+ bugs



Omnívoro

2014 – 2018

Director of Operations

- Lowered day-to-day operations costs by 40%
- Automated calculations saving 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

+52 55 6698 2314



Mexico City, Mexico



sebastien@sglavoie.com



github.com/sglavoie



linkedin.com/in/sglavoie



</> Programming languages

HTML

CSS

Python

SQL

JavaScript

Bash



Technical skills

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



Business strengths

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