

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 propel beyond expected results.

Work Experience

 **Carrello, S.A. de C.V.** (private startup)
2018 – 2019

Quality Assurance Specialist

- Built CLI in Python 3.6 (Analyze data and test software)
- Coordinated teams remotely (GitHub, Asana, Skype)
- Set up and managed mailing list (Mailchimp)
- Thoroughly tested software and reported bugs (GitHub)



Omnívoro (startup)

2014 – 2018

Director of Operations

- Responsible for managing day-to-day operations
- Built spreadsheet system to automate calculations
- Managed social media, website and customer support
- Increased sales by securing reputed and regular clients

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

Interests

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



Contact details

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github.com/sglavoie



linkedin.com/in/sglavoie



stackoverflow.com/story/sglavoie



hackerrank.com/sglavoie



Programming languages

HTML

CSS

Python

SQL

JavaScript

Bash

Vimscript

Java

C



Technical skills

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



Business strengths

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