

Sébastien Lavoie

Junior Developer

    · sebastien@lavoie.dev · sglavoie.com

I am a problem solver at heart who loves to contribute to open source projects! Perennial learner and hard-working, I am diligently finishing a BSc in computer science.

Skills

Technical: Python (Pandas, Flask, Numpy, Matplotlib, Click) · JavaScript · Git · Linux · Vim · Design (Figma, Inkscape, GIMP, HTML, CSS) · Docker

Personal: adaptable · affable · analytical · persevering · self-reliant

Linguistic: French (native) · Spanish (fluent) · English (fluent)

Experience

Datopian / Junior Developer

APRIL 2020 - PRESENT (Remote)

Automated datasets update on GitHub/DataHub · Built Data Studio dashboard to monitor key metrics with Python · Automated web scraping of data with CLI and Selenium · Worked on and published [frictionless-ckan-mapper](#) as a Python package

Carrello, S.A. de C.V. / Quality Assurance Specialist

FEBRUARY 2018 - DECEMBER 2019 (Remote)

Built Python CLI, generating insightful data · Coordinated team remotely, saving a month of testing · Managed mailing list: 60% open rate, 14% industry avg. · Tested software, reporting 375+ bugs

Omnívoro / Director of Operations (self-employed)

JANUARY 2015 - JULY 2018, MEXICO CITY

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

Education

University of London / BSc Computer Science

APRIL 2019 - MARCH 2023 (expected), LONDON / Remote

AI and ML Specialism.

Cégep Régional de Lanaudière, L'Assomption / Natural sciences

SEPTEMBER 2007 - JUNE 2011, QUEBEC

Focus on the fundamentals of mathematics, physics and chemistry.

Awards

[Python \(Intermediate\) Certificate](#) · [Google IT Support Professional Certificate](#) · TestDome top 10% ([Linux](#), [Numerical Reasoning](#), [Python](#)) · Pluralsight ([Git](#), [GitHub](#), [Python](#), [Linux](#)) · [Cordon Bleu graduate!](#)