# Valentin Py

Full stack developer, software engineer, and open-source lover. Thrive by learning new things.

Portfolio: https://portfolio-valentin-py.vercel.app/

#### **EXPERIENCES**

## **Silex Lab**, Valence—Full stack web developer - CEO

AUG 2021 - PRESENT (1.5 years)

Launched a software company with two associates to help small/medium-sized businesses in their digital transition, mainly working with Dolibarr ERP.

# **Freelance**, Nancy— Full stack web developer

Jan 2020 - PRESENT (3.5 years)

Worked as a freelance for multiple clients in diverse fields such as food production, GPS, sport, and design offices.

- Leading the development process through the entire software life-cycle under Agile methodology
- Started every web project from scratch, choosing technologies and code structure, development configuration, and deployment to production

# **Sopra Steria,** Nancy— Junior Cobol Developer

MARCH 2019 - NOV 2019 (6 months)

First small experience as a junior developer in the bank domain.

## **PROJECTS**

## **Aquaponics**— 4 apps – 3 years

Successfully deployed 4 apps for professionals, mobile, tablet, and/or desktop-oriented.

- Front-end: SvelteKit, CSS/Sass, JS
- Back-end: PHP 7, MYSQL, REST API

## calANdrier — Annual Calendar - 2 years

Creation of a SaAs from scratch, an online annual calendar with a specific layout.

- Achieved a user-friendly and visually appealing interface with SvelteKit, CSS/Sass, and Typescript.
- The back-end architecture was built using JS and Supabase to ensure scalability and reliability
- Accessible at app.calandrier.com

# **Shopify and DHL labels** — ERP customization

Improved customer processes by connecting his Dolibarr ERP to a Shopify Store to synchronize orders. Added a connector to the DHL SOAP API to generate labels for product shipments to make it ideal.



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#### **SKILLS**



JS, CSS, SvelteKit, PHP



MYSQL, TailwindCSS, DaisyUI



TS, Node, Sass, NodeJS, Astro

#### **APIs**

Google Calendar, Outlook Calendar, Shopify, Trello, Jira, Zendesk, Supabase, Stripe, MailChimp, DHL

## **SOFTWARES and SOLUTIONS**

Bitbucket, Github, Shopify, Stripe, Supabase, Vercel, WordPress, Figma, Zeplin, Mirro

## **OPEN SOURCE**

Svelte Gantt (320★)
maintainer, Svelte Kanban (31
★) creator

#### **EDUCATION**

2018 COBOL Formation: Professional formation (3 months - Strasbourg)

2016-2018 Master's degree Environmental economics of energy and transport (Grenoble)

**2011–2016 Master's degree:** Fluid Mechanics and energy

#### **LANGUAGES**

French (native), English (fluent), Italian (basic)