

Technical Skills

Languages: Python, PHP, TypeScript, JavaScript, Shopify Liquid, HTML, CSS, Postgres, MySQL

Software/Technologies: Git, Docker, SQL, Linux, Shopify, Unity, WordPress

Frameworks: NodeJS, Vue, React, NextJS, Jest, Vitest

Work experience

Full-stack Developer, Differs – Paris, France

Feb 2024 – Dec 2024

- Developed a project run queueing system via an API that checks for existing queues, triggers project execution, and updates project status (Active/Failed). Improved system reliability by preventing duplicate runs.
- Created an AB test designer to compare A/B group performance, enabling users to optimize promotional campaigns
- Built internal analytics to track user actions, providing actionable insights for decision-making.
- Designed and implemented project analytics featuring key performance indicators, interactive charts, and detailed tables, delivering actionable insights to support user decision-making.
- Implemented functionalities such as profile system, drag-and-drop file uploader, and card-based project layout, enhancing user experience and productivity.

Full-stack Developer Intern, Upskyld – Paris, France

Aug 2023 – Jan 2024

- Improved user experience and reduced users skipping the onboarding video through development of interactive onboarding system to personalize their profile
- Migrated filter options (skills, languages) from the playlist UI to a dedicated Learning Preferences page to declutter the interface, improving user experience and freeing up space on the playlist page.
- Implemented a paywall system with a 7-day trial using capacitor-community/stripe. Created API routes to handle Stripe customer IDs, subscription IDs, and trial periods. Added a progress tracker for trial users and enabled direct subscription purchases, successfully monetizing the app while maintaining seamless user experience.

Shopify Developer / Content-Creator, Freelance

Dec 2019 – Aug 2023

- Helped over 16K+ students online to create Shopify apps and themes through online courses on WeeklyHow and Udemy.
- Partnered with businesses and Shopify merchants, addressing technical inquiries, and providing support.
- Produced more than 230+ educational videos obtaining 1.2M+ views and conversion rate of 9.75%
- Built a community of Shopify developers and a Discord server with over 100+ members

Projects

Elizabeth ([GitHub](#))

- Built using Shopify Liquid, HTML/CSS and JavaScript and is meant to be used as a reference for my students taking the Shopify Theme Development course on WeeklyHow or Udemy

WeeklyHow ([Website](#) / [YouTube](#))

- A brand with more than 10,000+ followers that I have built to share my knowledge about programming or software engineering (mainly Shopify development).
- Sponsored by Shopify to promote their seasonal Shopify Edition

Education

École pour l'informatique et les techniques avancées

Master of Science in Computer Science (Software Engineering)

Le Kremlin-Bicêtre, Paris

September 2022 – April 2025