



VALENTIN LUGAND LOPEZ

FULL STACK DEVELOPER

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Contact

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Profile

As an experienced web and mobile developer, I stand out for my ability to solve complex technical problems and adapt quickly to a new environment. My versatile background, which includes a career change after a Masters in International Business, strengthens my ability to identify product needs and collaborate effectively.

I'm looking for a new challenge to continue to develop my skills, and I'm highly motivated by the idea of training in new technologies.

Tech stack

#TypeScript #JavaScript #React
#React Native #NextJS #HTML
#CSS #TailwindCSS
#RubyOnRails #Docker
#Kubernetes #Git #C #C++

Languages

French - Native speaker
English - Bilingual
Spanish - Bilingual
Italian - Intermediate

Hobbies



📁 Professional experience

Full Stack Developer @ [Ridemotto](#) | November 2022 - Today

- Maintain and develop new features for website, mobile app, operations management platform, and RESTful API (MVC pattern).
- Collaborate within a small, agile technical team of both junior and senior developers with shared responsibilities.
- Website: NextJS (React), TypeScript, Tailwind CSS, CMS Headless Sanity
- API: Ruby on Rails
- Mobile app: React Native, TypeScript, Tailwind CSS

Full Stack Developer @ [Simon Design](#) | September 2023 - December 2023

- Designed and developed a portfolio website for an interior architect and TV set designer. I worked on it during weekends as a freelancer.
- Website designed on Figma based on given directions and assets.
- Developed with NextJS (React), TypeScript, and Tailwind CSS.

Sales @ [EF Education First](#), [Noova](#), [Rentalcars UK](#) | 2017 - 2019

- Completed three professional experiences of 6-month each prior to career transition.
- Gained expertise in sales and business development.

🎓 Education

Software Engineering @ [École 42 Paris](#) | 2019 - 2022

- Prestigious IT school known for its selectivity and unique educational model.
- Pedagogy emphasized peer-to-peer learning, hands-on experience and autonomous work.
- Developed strong skills in problem-solving and project management through self-directed learning and time-bound projects (see a few examples below).

C Projects

- Minimalistic shell implementation (Bash reverse engineering)
- 3D game based on Wolfenstein (parsing, error handling and raycasting)

C++ Projects

- HTTP server implementation (I/O multiplexing, request parsing, response generation in accordance with RFC, and CGI)
- Recode our own C++ container templates (vector, map and stack)

Web Projects

- 2 DevOps projects to build and maintain an infrastructure (Docker, Kubernetes)
- Creation of a platform for playing Pong online with an integrated social network and chat interface (Typescript, NextJS, NestJS)

HEC Digital Entrepreneurs Certificate @ [HEC Paris](#) | 2021

- Programme intensif de certification de 3 mois en partenariat avec l'École 42.
- Collaboration avec des étudiants d'HEC, d'e-artsup et de 42 dans le cadre d'un concours.
- Création d'un projet de startup grâce à des méthodologies de design thinking.
- Notre projet d'équipe a remporté la première place du concours.

International Business @ [Université de Rouen](#) | 2013 - 2018

- Bachelor's and Master's degrees both completed with honors.
- Erasmus exchange in Granada during the third Bachelor's year and first Master's year in Manchester, enriching cultural and academic experience.