



# Dimitri Da Silva

Full stack web developer



Paris, France



[dimitridasilva.tech](https://dimitridasilva.tech)



+33 6 22 18 87 79



[github.com/DimitriDaSilva](https://github.com/DimitriDaSilva)



[dimitri.gomes.da.silva@gmail.com](mailto:dimitri.gomes.da.silva@gmail.com)

While still working in corporate finance, I started learning code through Harvard's online course CS50x Introduction to Computer Science and it just clicked for me. In pursuit of a more fulfilling line of work, I opted to change careers. I went on to learn the basics of web development. Eager for knowledge, I enrolled in 42, a project-based computer science program that taught me self-discipline and a well-rounded set of programming skills. On the side, with the help of my mentor, an experienced software engineer and CEO at Byzans, I continued learning about both front-end and back-end web development. Driven, resourceful and an ever learning programmer that loves a good challenge, I am now looking forward to be part of a team and build ambitious projects with them.

## Work experience & projects

### ► My personal portfolio website - Front-end project 2021

**Tech stack:** React / TypeScript / styled-components

**What I learned:**

- Mobile-first design from scratch on Figma
- Components like contact forms, overlays or call-to-action buttons
- Page routing and default error page
- Domain names and web hosting

### ► A feature-packed to-do list - Front-end project 2020

**Tech stack:** HTML / CSS / JavaScript / Webpack / Netlify

**What I learned:**

- Vanilla drag-and-drop with both mouse and touch with DOM Events
- API calls (Unsplash) to change the image by using a search bar
- Vanilla pop-ups to customizable categories (name and colors)
- Dark mode using CSS variables

### ► Mentee of a seasoned software engineer 2021 - Present

- Coding 2 web pages for Byzans using React, TypeScript and styled-components
- Refactoring the back-end of the platform in Go with PostgreSQL and MongoDB as databases
- Getting initiated to SCRUM methodology and Git flow by working in a team of 4 developers

### ► Corporate Finance internships 2018 - 2020

- M&A Analyst @ Tandem Capital Advisors (Brussels, Belgium)
- Private Equity Analyst @ MCapital (Toulouse, France)
- Financial Auditor @ EY (Paris, France)
- Credit Analyst @ MeDirect (London, UK)

## Education

### ► 42 - Computer Science program 2021 - Present

**Core skills:** Unix & Algorithms / Graphics / Network & system admin / Web development

### ► Toulouse Business School - Master's degree in Banking & Corporate Finance 2016 - 2020

**Core skills:** Company Valuation, Financial Analysis, Financial Operation (M&A, PE, IPO), Corporate Governance

## Skills

C/C++  Excellent

React  Advanced

HTML/CSS  Advanced

TypeScript  Intermediate

Go  Intermediate

Other technologies that I've experimented with:

Python Git Docker Assembly

MangoDB PostgreSQL Linux/Unix

NodeJS Figma Shell scripting

## Languages

French  Native

Portuguese  Native

English  Advanced

## Hobbies



Swimming



Reading



Poker