



dimitridasilva.tech







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

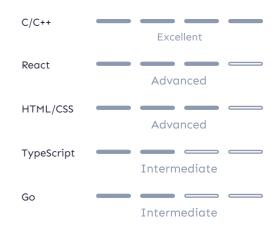
2021 - Present

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



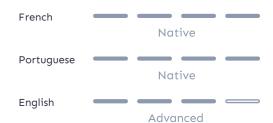
Other technologies that I've experiemented with:

Python Git Docker Assembly

MangoDB PostgreSQL Linux/Unix

NodeJS Figma Shell scripting

Languages



Hobbies







Swimming

Reading

Poker