### Contact

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www.adrianf.com (Personal)

## Top Skills

Next.js WebSocket

## Languages

Tailwind CSS

English (Professional Working) Romanian (Native or Bilingual)

### **Publications**

Youtube desktop app with multimedia keyboard shortcuts

Retina CSS sprites

JavaScript/jQuery plugins I use in almost every project.

Page transitions and swipe back gestures in single page applications.

# Adrian Florescu

Senior Frontend Developer

Bucharest, Bucharest, Romania

# Summary

TLDR: Front-end Developer, Bucharest, Romania

Read more: https://www.adrianf.com

# Experience

Explorado Romania Senior Frontend Developer January 2021 - September 2022 (1 year 9 months) Bucharest, Romania

I worked on the front end of the administration area and client area of a new ecommerce platform built from scratch.

On the administration side, I've built different reusable components and worked on most modules that allowed administrators to insert new data into the e-commerce system.

A significant component that I've worked on was a component for managing digital assets (DAM) that allowed the admin to upload, delete and manage their assets easily. That component was used across the entire administration application where digital assets were required.

On the client side, besides working on implementing standard e-commerce pages like accounts, wishlists, etc, I've worked on a real-time communication system where customers can interact with sellers in real-time. This was done using WebSockets.

### **IBM**

Bucharest, Romania

Senior Frontend Developer January 2018 - April 2020 (2 years 4 months)

Worked on a financial planning application. This app has a custom framework that enabled the concept of "micro frontends" where each team can develop its own stuff in isolation from other teams.

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- Implemented the designs and features into the app
- Developed a library where each team can publish their own react components and use across the organization
- Won an innovation award for building a grid-like component that needed to handle around 30-40 thousand nodes all on a single render
- Participated in an IBM program called "Everyday Leadership" that helped me develop my soft skills like speaking in public, communicating with colleagues, and many more

Technologies used: React, Redux, Typescript, Unit Tests (Jest and react-testing-library), Docker, Travis CI, NPM, Semantic-Release

Vivre DECO Front-end Developer February 2015 - December 2017 (2 years 11 months) Bucharest, Romania

Goals:

Make online shopping experience a breeze on our apps.

I work on multiple platforms/disciplines. Not only design and front-end but also into the native capabilities of your mobile phone with Cordova.

Important milestones timeline:

### 2017

- Moved all front-end to Node/JavaScript and released a fully responsive layout
- Designed and implemented the client-side functionality for the new return form where users can quickly return products bought on our website

#### 2016

- Migrated the front-end to NODE.js with server-side rendering and client-side hydration (Backbone and Handlebars)
- Migrated (for some pages) the view engine from Handlebars to Vue.js
- Better development flows with NPM and Webpack (Hot Reload for Vue pages, CSS injection)

- I started implementing a new responsive design project with the technologies above

#### 2015

- Built and launched the Vivre hybrid Mobile App that right now you can find on the Google Play Store or Apple Store
- Designed and implemented features and sections of the website/app
- Implemented build tools for minification and SASS pre-processing, or email generators (Webpack, Gulp, NPM)

Adrian Florescu
Front-end Engineer
April 2013 - January 2015 (1 year 10 months)
Bucharest, Romania

Working from home is an exhausting thing, but an interesting experience. All this time I've been working with my past employers,

LandmarkGroup, Prologue, and Ten.ro on some wonderful projects like www.landmarkshops.com, www.dbi2015romania.com, www.prices.ae, and others.

Landmark Group Front-end Engineer May 2012 - April 2013 (1 year) Dubai

Worked on launching the LandmarkShops.com project.

My main role was to convert all the designs into HTML, CSS, and JS but I also designed some of the modules of the website.

It was a challenging experience and I've learned a ton of JS while building the user interactions, shopping basket experience, store locator, wishlist, etc.

Prologue Advertising
Web Designer / Front-end Developer
December 2011 - May 2012 (6 months)
Bucharest, Romania

Excited to be working on lots of projects, always having something new to do, and being challenged by coworkers.

Designer - I was pushing pixels in Photoshop to create beautiful websites.

Developer - Taking the pixels and converting them into clean & semantic HTML, CSS, and JS/jQuery and for some projects even going a step forward and integrating all this into WordPress.

Adrian Florescu Web Designer January 2007 - December 2011 (5 years)

Working my way through college while designing websites & building them into HTML, CSS & JS.

I also did a lot of print design for banners.

Working for free and learning things online at the beginning made me realize that the web is fun and I wanted to start doing this as something more than just a hobby.

## Education

Universitatea din București Bachelor of Science (BS), Geology and Geophysics · (2007 - 2011)