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HTML / CSS / SCSS	Intermediate	2y
Bootstrap	Advanced	5у
JavaScript	Advanced	4y
(including ES6)		
Vue.js / Vuetify	Advanced	<b>4</b> y
VUEX	Intermediate	4y
Angular 5+	Advanced	3у
RxJs	Intermediate	6m
TypeScript	Intermediate	3у
Ionic	Medium	6m
Angular Material	Intermediate	2y
Adobe Experience	Beginner	2y
Manager		
VirtualBox	Beginner	2y
Postman	Intermediate	2y
Git	Intermediate	2у
NoSQL (Firebase /	Intermediate	2у
Firestore)		
React.js	Beginner	2m
Carbon	Beginner	2m

#### **EDUCATION**

2018 - 2020

# Master's degree in Information Technology Administration and Management

Romanian-American University

**GPA: 9.66** 

2015 - 2018

# **Bachelor's Degree in Information Technology Administration and Management**

Romanian-American University

**GPA: 9.5** 



#### **WORK EXPERIENCE**

#### Frontend Developer / Consultant

Oct 2021 – Present | **Deloitte Digital** 

- Overall technologies: HTML, CSS, JavaScript, REST, Angular
- ✓ I analyze and study the aspects of the program, decide the objectives to be achieved, making objective proposals for development and design;
- I design and implement quality applications, using technologies specific to each project, being up to date with news in the field;
- ✓ I perform maintenance for existing projects;
- ✓ I identify clients' needs and propose optimal solutions to them, participating in all meetings;
- ✓ I constantly participate in professional training courses and provide mentoring for other colleagues.
- Client 1 Alpha Team United Kingdom
- 10.2021 01.2022
- fill Industry: Banking, Insurance
- Technologies: Angular, RxJs, Jira, moment.js

Assignment description:

- ✓ Writing documentation;
- Delivering quality code and new features for Alpha Insurance field;
- ✓ Mentoring colleagues.

Noticeable features delivered:

- ★ Wrote a tutorial about how to write clean code when working on the frontend side for Alpha Team;
- ★ Feature that show to the user the active policies into a responsive and interactive design.
- ★ Upgraded from Angular 8 to Angular 13;
- ★ Improved the user authentication flow and added more layers of security for the confidential information;
- ★ Adding the possibility of a Mid Term Adjustment to a policy.

## **LANGUAGES**

English - Full professional proficiency 7

Romanian - Native or bilingual proficiency

French - Beginner

#### **AWARDS**

Apr 2019

2nd prize @ Rau-DevHack Hackathon

Nov 2018

**1st prize** @ Web&Mobile Challenge at DevHacks

#### **CERTIFICATIONS**

Think like a hacker (IBM) ↗

IBM Mentor (IBM) 7

JavaScript Front End Development (IBM) ↗

Enterprise Design Thinking Practitioner (IBM) ↗

IBM Agile Explorer (IBM) ↗

#### **ORGANIZATIONS**

#### Trainee

Jun 2018 - Dec 2018 | **DevAcademy** 

I was part of the Frontend Track learning HTML, CSS, JavaScript, Vue.js, REST, Firebase Realtime Database.

#### **Frontend Developer**

Dec-2018 - Oct 2021 | IBM Romania

Overall technologies: HTML, CSS, JavaScript, REST, Sass

I investigated and solved packages vulnerabilities from the applications;

I contributed actively, by helping other colleagues with code review and implementing reusable components;

I participated in every meeting and decision in a proactive way in order to deliver a quality and clean code which meets the client requirements. I suggested various changes to the design that was taken into account, so the user can have a better experience using the application.

Internship - Alpha Team - Germany

12.2018 - 02.2019

fill Industry: Insurance

Technologies: HTML, CSS, JavaScript, Angular, RxJs, Vue.js, Vuex, Firebase, Ionic

Client 1 - Germany

03/2019 - 03/2020

fill Industry: Reinsurance

Technologies: Angular, Ionic, TypeScript, Capacitor, RxJs

Client 2 - United Kingdom

03/2020 - 03/2020

fill Industry: Retail

Technologies: React.js

Client 3 - United States

04/2020 - 10/2021

fill Industry: E-Commerce

Technologies: Angular, TypeScript, RxJs, Adobe Experience Manager, VirtualBox

Noticeable features delivered:

★ Feature that wants to improve the customer experience regarding the promotional codes;

★ Feature that wants to help customers to find easier the products already bought in the past.

#### Practicand / Drive your future

Jun 2017 - Sep 2017 | Groupe Renault

fill Industry: Automotive

✓ Database maintenance using my own Matlab scripts

### **PUBLICATIONS**

JAVA HOME to JDK not JRE error? Compiler is not provided on Big Sur? ↗

Use any font in your project (and how to define root CSS variables) 

✓

Using particles.js as a background with Angular 10 ⊅

Git fetch & pull for all repos once ↗

How I personalized my GitHub Overview ↗

Security for Client-Server Applications 7

# NOTICEABLE SOFTWARE PROJECTS

<u>madalinaeleonora.dev </u> (personal website)

<u>Learning League </u>
✓ (education application)

<u>University Rating</u> ✓ (searching and rate universities from Romania)

<u>Johnny'z website</u> *→* (WordPress website)

TeachMe **↗** (mobile application for learning)

<u>SmileSharing</u> / (ride sharing application)

Waffic 

✓ (integrated application for tracking weather and traffic conditions)

# RECOMMENDATIONS

"I spent a lot of time working together with Madalina over the last few years on both personal project and competitions, so here are my thoughts on this experience. Without doubt I can say that she had a big impact on me. She's ambitious, enjoys learning new things all the time, she takes action whenever the situation requires it. She never stepped back from a challenge, but rather is determined to figure out how we overcome it. Madalina was there when anyone from the team needed support on any level: if it's a coding problem, providing some information, investigating an issue, giving an advice non-work related or just for a simple talk. She always encourages everyone to push their limits and become a better version on themselves. Her patient and professional attitude makes it really easy to talk to. She's not just about work, she's also about being human and having a good time while trying to grow as much as possible."

Narcisa-Elena Badea, Frontend Developer in IBM

"Madalina is a very practical person. Working on various projects with her I was able to see how flexible she can be, especially with the help of her vast knowledge in the IT field. In addition to intelligence, I noticed that she also has leadership qualities that have been very helpful in any project. Attention to detail characterizes her, so it's hard not to get things going almost perfectly with her. She is a charismatic, dynamic person with a very precise decision-making power. Nothing remains unresolved with Madalina!"

Mihaela Gales, System Support Engineer in Vodafone

"For the past years I had the opportunity to work along Madalina on multiple personal & comercial projects. She was able to develop features in an extremely elegant and creative way all the time. Her ability to develop high quality products while being under extreme pressure is something that I look up to, not only that she's able to stay calm and professional in difficult situations. She's also able to make everyone in the team feel that they are also capable of doing more than they expect from themselves."

Emanuel Cepoi, Full-Stack Developer in Wooter Apparel

"Madalina is always reliable and helping her team members, able to understand the requirements and come up with a solution. It was a joy and always had confidence while working with her. I am strongly recommend her in any new opportunity and challenge."

Raluca Rusu, Project Manager in IBM

"Madalina, thank you for your support as technical mentor for our new intern. Appreciate your guidance and helping bring new talent to our wider iX IBM team and also constant strong contribution to our project delivery. Keep up the good work!"

Alexandra-Luminita Tanef, Project Manager in IBM

"Great job on the project Madalina, the feedback received for the project is very good. Also I like your drive and attitude and I hope you will continue to invest in your skills as you did until now, and more. For this year, keep up the good work and continue to grow your technical and soft skills!"

"I worked with Madalina on the same project for over a year. Even though she started as a Junior Developer, she quickly managed to learn and acquire quite an extensive set of skills. Her determination to never give up and always learn and improve, is what sets her apart from many other developers out there. It's been a pleasure working with her. She is currently riding the proverbial wave and I am sure she will achieve great things in the future. I highly recommend her to anyone looking to expand their team(s)."

Theodor Palamaru, Frontend Developer in IBM

"Madalina had a very good start and path in the project, having in charge a very hard project and client on a team, being in front of the client for direct communication and problem solving. I am very satisfied with her abilities to create and maintain a good working relationship both with the client and her team members,to adapt quickly to change and to help any time need it. Also, the technical feedback from the TTL is very good. Keep up the good work!"

Raluca Rusu, Project Manager in IBM