

Dan-Andrei Ghinea

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EXPERIENCE

Banca Comercială Română (Romanian National Comercial Bank)

Technical Lead

Sep 2023-Present

*Tech Stack: **JavaScript, TypeScript, Angular, React & React Native, K8s, Argo, Openshift***

- I am responsible for leading a group of five developers, from juniors to seniors. We work together to deliver features and refactor legacy systems, always on time and with a focus on quality.
- Our main achievement has been building and continuously improving a powerful internal platform from scratch using Angular. This platform is crucial for our operations and integrates with various teams working on different micro-frontends. I am in charge of the core client development, making sure everything runs effectively.
- Our work has made an impact on how our front office and call center teams operate. We have digitalized and improved different processes, helping our colleagues spend more time with the clients and resolve their issues faster.
- In my role, I consider that I create a supportive environment where everyone on the team can thrive and contribute. Together, we deliver solutions that add real value, consistently.

Senior Software Developer (Front-End)

Sep 2022-Sep 2023

*Tech Stack: **JavaScript, TypeScript, Angular, React & React Native, K8s, Argo, Openshift***

- I was part of a development team where my responsibilities ranged from shaping and implementing strategic products up to making sure that our clients use products made with cutting-edge technology.

Mid Software Developer (Front-End)

Jan 2021-Sep 2023

*Tech Stack: **JavaScript, TypeScript, Angular***

- Our mission was to use agile engineering practices and various development technologies (Angular 15+ mainly) to rapidly develop creative and efficient solutions that would enhance our colleagues' and customer's experience.

Academia de Studii Economice București (Bucharest University of Economic Studies)

Teaching Assistant

Sep 2021-Jun 2022

*Tech Stack: **JavaScript, React, Node.js***

- The class subject that I accommodated was Web Technologies.
- My responsibility was to provide students with an effective crash course through web development, discussing and practicing topics like HTML, CSS/SCSS, JS and React in practice.

Thales Romania

Acting Technical Lead (Front-End)

Oct 2020-Jan 2021

*Tech Stack: **JavaScript, TypeScript, Angular***

- I was involved as an Acting Technical Lead in a security business unit solution for a military client, leading a team of 4 members.
- Developed the solution which was integrated with military-grade hardware while partnering with military subject matter experts and stakeholders to minimize the time needed for development.

Mid Software Developer (Front-End)

Aug 2020-Oct 2020

Tech Stack: *JavaScript, TypeScript, Angular*

- I was part of a team of 5 members, all with the goal of developing a military web solution for the armed forces in the middle east, launching the first type of web solution integrated with military-grade hardware to streamline communication and battlefield information to soldiers in the conflict zones.

IBM Romania

Junior Full Stack Software Developer

Sep 2018-Aug 2020

Tech Stack: *JavaScript, TypeScript, Angular, React, Node.js, Express, Mongo, IBM Cloud, Azure*

- I was part of multiple major digital transformation projects while I was working for IBM Romania. I had the opportunity to engage not only with developers but also with stakeholders in order to understand the needs of our customers so that I can deliver them the best quality.
- Developed a full-stack way to connect web applications to Back-End REST API Node.js solutions in order to fulfill project business logic objectives.
- Integrated Node.js Back-End consumers to cloud services and business processes in order to achieve the desired business logic that was requested by our customers.
- I was part of multiple teams, all with the goal of developing different solutions using Angular, building Angular applications for Consumer Goods, Retail, and Banking.
- I contributed to different internal assets as well, where my responsibilities included developing the solution in a TDD way using Cypress, React Testing Library, and React for Front-End development. Moreover, I have contributed with development time on Storybook and a lot of CSS responsive improvements on the solutions that I have worked on.
- Documenting the codebase was one of my responsibilities also, it didn't matter if it was mine or not, I was documenting every bit of code for the ease of use. So, in any situation, anyone who would pick up the work that has been done could easily understand not only the code that was well written, but also why the project was done that way it was.

Software Developer Internship (Full Stack)

Jul 2018-Sep 2018

Tech Stack: *JavaScript, TypeScript, Angular, React, Node.js, Express, Mongo, IBM Cloud*

- As part of my internship program, I was responsible for developing myself and my technical skills while I was supervised by a tutor.
- My tasks revolved around developing a full lifecycle implementation of different small proof of concept applications.
- Few of the solutions I implemented were used to accommodate different client needs in their projects.
- Moreover, I was also part of the Client Innovation Lab AR/VR pioneer projects, using A-Frame and React360 for innovation projects in Romania and USA.

TECHNOLOGIES AND LANGUAGES SUMMARY

- **Languages:** JavaScript, TypeScript
- **Technologies:** Angular, React, React Native, Node.js
- **Cloud:** Openshift, Azure
- **Others:** HTML/CSS/SCSS, SQL & PL/SQL, PostgreSQL

EDUCATION

Academia de Studii Economice București (Bucharest University of Economic Studies)

Master Degree in E-Business

Sep 2019-Jun 2021

Class of 2021

Academia de Studii Economice București (Bucharest University of Economic Studies)

Bachelor Degree in Economics & Software Development

Oct 2016-Jun 2019

Class of 2019