

Emanuel Moldovan

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SENIOR FRONTEND DEVELOPER

JavaScript | .NET CORE | HTML | CSS/SASS | Tailwind | Typescript | SQL | Angular
| Vue.js | React | React | Ionic | Stencil | Lit | MongoDB | GIT

Reliable and adaptable Front-End Engineer with 10+ years of experience building and optimizing scalable, high-performance web and mobile applications. Proven ability to rapidly master new technologies and deliver impactful solutions. Deep expertise in modern web technologies (JavaScript, TypeScript, React, Lit, Node.js). Passionate about joining an innovative software company that values staying at the forefront of web trends and continuous learning.

WORK EXPERIENCE

Adobe - Remote, Romania

08/2024 – 08/2025

Senior Frontend Engineer – Adobe Express

Optimized Adobe Express performance, developed front-end UI for AI-powered image generation, enhanced document handling, and collaborated cross-functionally using Lit, Node.js, Jira, Figma, and Splunk to deliver impactful solutions.

- Refactored and modularized the application, significantly reducing load times and bundle sizes, greatly improving mobile performance for thousands of users.
- Designed and built intuitive UI components for AI-driven image generation, enhancing creative workflows and increasing user engagement.
- Improved document import/export flows, fixed critical bugs, and created Splunk analytics dashboards to monitor performance and user behavior.
- Collaborated closely with product, design, and backend teams via Jira and Figma to ship high-impact features on time

Hailo - Remote, Romania

01/2023 – 08/2023

Senior Frontend Developer

Develop and maintain Catalyst UI/UX library.

- Developed and maintained a comprehensive library of **Stencil UI** components, serving as a valuable resource for frontend developers to enhance their workflow by expediting the creation of sophisticated and uniform user interfaces.

Emanuel Moldovan
Arobs - Arad, Romania

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11/2019 - 08/2024

Senior Full Stack Developer

[SCOT]

Developed a web application from scratch using the latest Angular technologies.

- Structured the application according to NX recommendations.
- Integrated Telerik's Kendo UI components library.
- Collaborated closely with backend and management teams, actively participating in decision-making and business logic meetings.

[CLIVE]

Develop and maintain a web application + manage a team of 4 developers.

- Implement a scalable solution by using microservices architecture and Angular libraries benefits
- Worked closely with the product team to digitize all processes reducing the time spent on bureaucracy tasks by 90%
- Collaborate with the team to quickly resolve all incoming requirements by implementing a good Jira workflow
- Effectively mentored 4 junior developers on the team on Angular, .NET Core and documentation best practices within the organization

Ivanti - Remote, Romania

12/2021 - 12/2022

Senior Frontend Developer

Develop and maintain UI/UX libraries.

- Create and maintain a UI component library that developers can use in their Angular projects to speed up the development of elegant and consistent user interfaces
- Redesign/refactor old applications by using newly created IDS angular components or by applying latest UX rules
- Create new applications that integrate into the ecosystem

Odeen - Arad, Romania

Teaching Professional

Teaching web development.

- Create and implement a 6-month internship program that manages to guide entry level persons to junior+/mid-level web developer

Accesa.eu - Remote

09/2022 - 10/2022

Academic Mentor

Teaching Angular framework

- Introduced a group of juniors into Angular Framework
- Successfully managed to guide 8 juniors to understand the basic concepts of Angular that includes RxJS app architecture & best practices

Movalio - Timisoara, *Romania*

06/2018 - 11/2019

Senior Front End Developer

Responsible for implementing the front end for a multitude of apps while ensuring a good user experience.

- Created a web app for a big vending company in Romania to create, manage and monitor machines and repairs using Vue and Vuex
- Added new features to a highlighting/kindle app with 2,000+ users to enable highlighting on PDF documents, recreate old highlights live on the web page, export/edit highlights on different formats and improve user experience using Vue, Vuetify, Vuex and React Native (www.gosnippet.com)
- Created a web marketing tool to configure and send push notifications or emails, improving customer conversion rate by a lot using Vue, Vuetify and Vuex
- Contributed to an in-house web app that manage to improve Trello workflows by integrating Zapier and other tools

Roboyo - Remote, *Romania*

10/2018 - 04/2019

Senior Full Stack Developer

Understand the client requirements and implement the solutions provided.

- Created a web app for an UiPath collaborator to create a process that shows to the clients the time they can save for just automating the repetitive processes using Angular and .NET Core

ClinicDr - Timisoara, *Romania*

10/2015 - 06/2018

Full Stack Developer

Developed, improved and maintained multiple applications in American healthcare industry over the course of almost three years.

- Designed and created a mobile app that gives doctors the possibility to “take all processes in their pocket” using Ionic. The app was responsible for scheduling appointments, viewing history of a patient and adding new records for 100+ treatments plan
- Migrated a multi-page user experience, mainly based on Visual basic, into a single page app which improved customer engagement by 40% using MVC, .NET and Angular

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- Participated in every step of the product development process from ideation through development and improvement for a cloud-based web application used by 200+ clinics in the United States of America using .NET and Angular (www.clinicdr.com)

EDUCATION

Politechnica University - Timisoara, *Romania*

Bachelors in systems engineering – Programming Engineering, June 2018

PROFESSIONAL SKILLS

- Mastery of web development (Chrome extensions, web and mobile apps)
- Good back-end experience (.NET Core, Node.js)
- Agnostic when choosing the web framework
- Comfortable working in both Microsoft Windows 10 and Mac OS X
- Outstanding organizational, multitasking, and problem-solving abilities

LANGUAGE COMPETENCIES

- Romanian: native language
- English: fluent (speaking, reading, writing)
- German: beginner