MADALINA-ELEONORA GHEORGHE

Frontend Developer ✦ Angular ➡ Check my website for more

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LONG STORY SHORT

I am a senior Frontend Developer with a long experience working with Angular and RxJs. Additionally, I have experience working with React.js, Sass, AWS Services and Azure. Currently working for Cognizant Softvision, former Frontend Application Developer at Deloitte Digital, Frontend Developer at IBM iX and Database Administrator at Groupe Renault. I delivered unique features in the past projects, improving user experience, contributing actively in meetings with suggestions and helping other colleagues, maintaining a good communication with the client. I worked with large companies, in industries like banking, insurance, retail and e-commerce. My studies were based in Information Technology Administration and Management, having a bachelor and a master degree from Romanian-American University.

WORK EXPERIENCE

Consultant / Web Developer
Cognizant Softvision
Jan 2023 – Present

⒈ Fraud monitoring internal application (03/2023 - present)
💼 Belgium (Banking)
💻 Technologies: Angular, TypeScript
• Internal web application for fraud monitoring, implemented using an internal component framework.

Consultant / Frontend Developer
Deloitte Digital Romania
Oct 2021 - Dec 2022

⒈ Internal banking and insurance applications (10.2021 - 01.2022)
💼 Alpha Team - United Kingdom (Banking, Insurance)
💻 Technologies: Angular, RxJs, Jira
• Internal banking application used by agents which helps them to check a client insurance policies;
• Delivered different features: feature that show to the user the active policies into a responsive and interactive design, the possibility of a Mid Term Adjustment to a policy.

⒉ Internal banking application for client loans (02.2022 - 12.2022)
💼 Germany (Banking)
💻 Technologies: React, Thymeleaf, Mambu, moment.js, TypeScript, AWS Services, Java
• Internal banking application used by agents which helps them to check a client profile, create loan accounts, refinance loans, update details and create new client accounts;
• Modified Java code accordingly to Thymeleaf templates to create custom PDF files and uploaded custom applications as modules in a Mambu interface.

Frontend Developer
IBM iX
Dec 2018 - Oct 2021

⓪ Internship (12/2018 - 02/2019)
💻 Technologies: Angular, Ionic, TypeScript, Capacitor, RxJs
• Designing mobile-based features, working in an agile team.

⒈ Reinsurance internal applications (03/2019 - 03/2020)
💼 Germany (Reinsurance)
💻 Technologies: Angular, Ionic, TypeScript, Capacitor, RxJs
• Development of internal applications both locally and at the client's premises:
application for monitoring the security of devices used within the company, application for

synthesizing information held by the company and used by its staff, application used by staff performing repairs at the client's premises according to the insurance held.

② Public website for retail recyclable materials (03/2020 - 03/2020)
🗄 United Kingdom (Retail)
🗓 03/2020 - 03/2020
💻 Technologies: React.js, GraphQL
• Redesigned flow for buying recyclable materials for a retailer.

③ Public e-commerce website (04/2020 - 10/2021)
🗄 United States (E-Commerce)
💻 Technologies: Angular, TypeScript, RxJs, Adobe Experience Manager, VirtualBox
• Being part of the team in a micro frontend team, delivering shopping list, product pages and cart functionalities;
• Delivered multiple features, including: feature to improve the customer experience regarding the promotional codes and feature to help customers to find easier the products already bought in the past.

Intern - Drive your future
Groupe Renault
Jun 2017 - Sep 2017

① Generator of statistics according to records (06/2017- 09/2017)
🗄 France (Automobile)
💻 Technologies: Matlab, SQL
• Generating statistics on the use of their machines, according to data received from the research team.

EDUCATION

Master's degree, Computer Science for Business Management
Romanian-American University
2018 – 2020
Grade: 9.66
I've assimilated information about IOT, mobile applications development, web technologies, AI, GDPR, PL/SQL, Bigdata, project management and more.

Licentiate degree, Computer Science for Business Management
Romanian-American University
2015 – 2018
Grade: 9.50
The knowledge is both economics, such as management, economics, statistics, accounting, office, marketing, econometrics and programming in various languages such as C ++, C #, SQL, HTML, PHP.

LATEST LICENSES AND CERTIFICATIONS

Agile Fundamentals: Including Scrum & Kanban
Oct 2022
See certification

Angular Certificate
Mar 2022
See certification

JavaScript Frontend Development
Dec 2020
See certification

IBM Mentor
Dec 2020
See certification

AWARDS

Second place at Rau-DevHack Hackathon
Romanian-American University
Apr 2019

Creating an application to help users choose the most recommended photographer for their event, according to their visual preferences, budget and period, giving photographers easier management on the event calendar and applications.

First place at Web&Mobile Challenge at Devhacks
Hipo
Nov 2019

Our result should allow candidates from Romania the possibility to offer reviews/ratings to companies about key areas such as: recruitment process, work environment (team, schedule, etc), trainings, learning and development opportunities, salary & benefits, work-life balance, management, internal systems (procedures, values, way of working) etc.
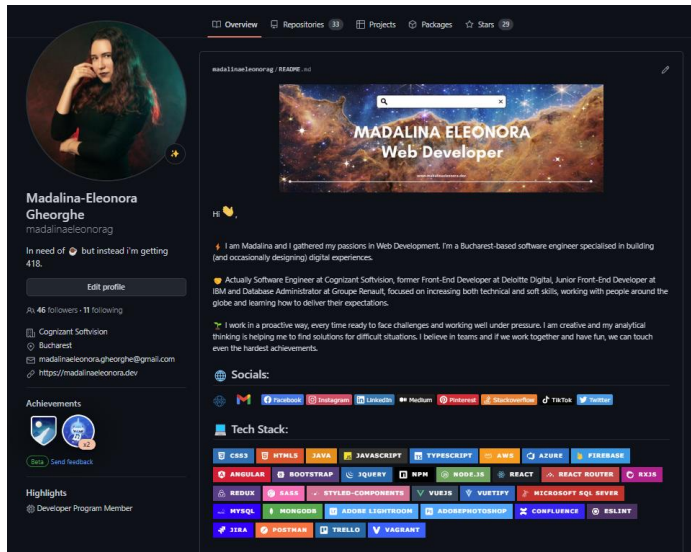
LANGUAGES

Romanian
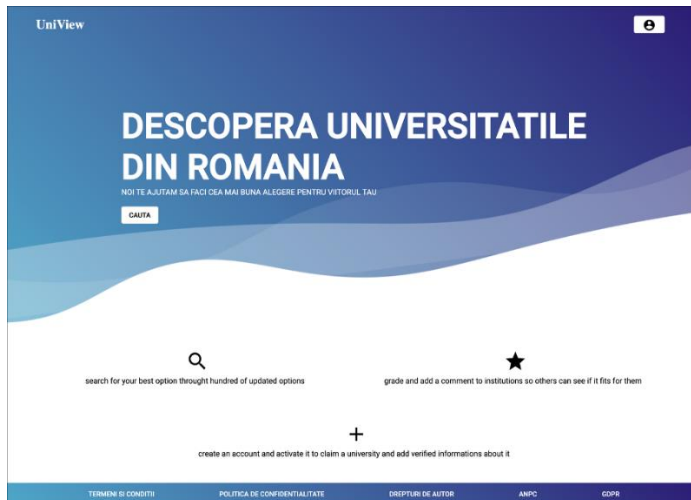Native

English
C1 Advanced

SOME OF MY PROJECTS

madalinaeleonorag | Personal Projects on GitHub
Mar 2018 – Present
[See projects](#)

Collection of personal projects created individually or in collaboration with other programmers for personal skill development.

🖥 Technologies that can be found: HTML, CSS, Sass, JavaScript, AXIOS, Angular, RxJs, React.js, Redux, Hooks, Context, Vue.js, Vuex, Vuetify, SweetAlert2, C#, Node.js, Firebase, Ionic, PHP, Google Maps, Azure, CometChat, Thymeleaf, Java and more.

UniversityRating | Master Thesis for listing information about universities and providing reviews
Jul 2018 - Jul 2020
[See project](#)

In this application the user can search for your best option through hundred of updated universities around the world.

🖥 Technologies: Angular CLI version 8.3.2 with TypeScript, Angular Material, Microsoft Text Analytics, Google Maps API, Google Charts, RxJs, Firebase Firestore.

Waffic | Bachelor's Thesis for tracking weather and traffic conditionsWaffic
Mar 2018 - Jul 2018
[See project](#)

The application aims to bring traffic and weather information simultaneously in a single interface, wanting to reduce the interventions that occur due to the lack of information.

🖥 Technologies: Vue.js CLI version 2.5.2 with Vuetify, Google Maps API, Google Charts, VUEX, Router, Firebase Realtime Database, AccuWeather.