IRINA ALEXANDRA VASILESCU

Technical Team Leader

📞 +40730467740 @ irinaavasilescu@gmail.com
🔗 https://www.linkedin.com/in/irina-alexandra-vasilescu-a40176192/ 📍 Bucharest, Romania

EXPERIENCE

Technical Team Leader

EMAG

📅 11/2021 - Present 📍 Bucharest, Romania

- Responsible for leading a team of 9 frontend developers in the development and deployment of e-commerce web applications
- Foster an environment focused on achievement while supporting professional development by setting clear team and individual objectives
- Give constructive feedback and identify growth opportunities for team members during performance reviews
- Ensure alignment and smooth workflow by actively participating in SCRUM ceremonies, such as sprint planning, sprint refinement, one-on-one meetings and daily stand-ups
- Contribute to the recruitment of frontend developers and QA analysts by conducting interviews, making sure they fit the team culture and technical requirements
- Enhance code quality and system reliability by addressing issues raised by SonarQube and Sentry
- Ensure intuitive and consistent user interfaces by collaborating with the UX/UI team, using Figma

Frontend Developer

EMAG

📅 05/2021 - Present 📍 Bucharest, Romania

- Lead the implementation of micro-frontend projects using Angular, Angular Material, SCSS, RxJS, and Apollo Client, ensuring a modular and scalable architecture that enables sellers to efficiently manage campaigns, orders, products, ads and opportunities
- Developed reusable components for use across multiple micro-frontend interfaces
- Ensured consistency and improved efficiency throughout the application by integrating these components seamlessly
- Used Mirage JS to mock APIs, facilitating smooth development and testing without relying on real backend services
- Wrote and maintained automated tests using Cypress
- Wrote comprehensive unit tests using the Jasmine testing framework
- Took ownership of maintaining and enhancing an existing VueJS micro-frontend project
- Utilize the CI/CD pipeline to monitor builds, unit tests, and end-to-end tests, ensuring higher quality and reliability throughout the development process
- Collaborated closely with the support team to troubleshoot and resolve client-facing issues, providing technical expertise to ensure customer satisfaction

SUMMARY

Experienced Frontend Team Leader and Frontend Developer with 5+ years of experience in web development. Proficient in Agile methodologies, I guide my colleagues to implement best practices, adhere to high-quality coding standards, and ensure seamless collaboration between frontend, backend and UX/UI teams.

KEY ACHIEVEMENTS

💎 **Component library**
Implemented a component library increasing development speed and UI consistency across frontend projects.

💎 **Monolith migration**
Successfully transitioned up to 50% of PHP-based eMAG Marketplace interfaces to Angular within less than 4 years.

💎 **Team building**
Expanded the frontend team from a solo developer to a 10-member team.

💎 **Onboarding**
Created onboarding documentation, technical guides, environment setup steps, coding standards for new colleagues.

SKILLS

| Angular | Vue | React |

| TypeScript | JavaScript |

| Angular Material | Bootstrap |

| HTML | CSS | SCSS | REST |

| GraphQL | Cypress | Jasmine |

| Git | Bitbucket | NPM | Yarn |

| RxJS | Apollo | Chart.js | Agile |

| Google Analytics | Sonar | Sentry |

| Linux | Mirage JS |

EXPERIENCE

Frontend Developer
Bitdefender

📅 10/2019 - 05/2021   📍 Bucharest, Romania

- Used TypeScript and Angular to convert specifications into maintainable, testable, and scalable code, focusing on consumer-facing features such as subscriptions, invoices, device management
- Developed reusable components using Angular, HTML and CSS, then seamlessly integrating them into the existing project architecture
- Wrote unit tests using the Jasmine testing framework to ensure robust and reliable code
- Managed HTTP requests, facilitated data sharing between components
- Implemented data caching using RxJS for efficient and reactive data handling
- Integrated external SDKs to enable key functionalities, including payment method management, billing information access, invoice handling and auto-renewal service control

Junior Software Developer in Test
Bitdefender

📅 07/2019 - 10/2019   📍 Bucharest, Romania

- Developed automated tests in Java within Android Studio
- Created Python and bash scripts to schedule test executions at specified times
- Wrote Python scripts for sending test results to various endpoints like TestRail, Slack and generating detailed statistics

EDUCATION

Bachelor's Degree in Computer Science
University Politehnica of Bucharest

📅 09/2016 - 07/2020   📍 Bucharest, Romania

LANGUAGES

English
Proficient
● ● ● ○

Romanian
Native
● ● ● ● ●