Olimpiu Gabriel Șeulean

Senior Frontend Engineer

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Summary

Senior Frontend Developer with 5+ years of experience building scalable, high-performance web apps. Strong focus on architecture, clean code, and modern JavaScript frameworks.

Soft Skills

Problem-Solving, Teamwork, Adaptability, Attention to Detail, Time Management, Critical Thinking, Leadership

Technical Skills

Front-end:

- Vue, Vuetify, PrimeVue, Vuex, Pinia, Vite, Vue.cli, Webpack, APIs, DOM, JS, SASS, CSS3, HTML5, Cypress, Jest, Vitest, WordPress, SEO

Back-end:

- Node.js, Express, basic Python

Others:

- Contentful, GIT, Pagely, Jenkins, AppDynamics, Sentry, UpTrends, basic - workers (Cloudflare)

Projects

Personal website
April 2022 - June 2022
🔗 Personal website

Google Lighthouse - Python Script
November 2021 - October 2021
🔗 Google Lighthouse - Python Script

Traffic Signs Recognition
January 2021 - June 2021
🔗 Traffic Signs Recognition

Hobbies

Paddleboarding, Ping-pong, Backgammon, Music, Football, Reading, Travel, Movies/Series, Technology

Languages

English

Romanian

Experience

Garmin — **December 2023 - Present**
Senior Frontend Engineer — Cluj-Napoca
🔗 https://www.garmin.com

- Led the ES6 module migration across all micro-frontend apps and modules, modernizing the stack and aligning with current JS standards, resulting in a 40% reduction in module-related issues and significantly improved code consistency and maintainability.
- Designed a scalable project starter template adopted by 6+ teams, cutting setup time by 85% and standardizing configs. Developed reusable JS and TS module templates to enforce DRY principles and support early TypeScript adoption across the ecosystem.
- Led the development of a frontend application (Vue, PrimeVue, Node.js/Express) for a backend-only department. Built the project from the ground up, mentored 2 backend engineers, and integrated end-to-end tests into the CI/CD pipeline, resulting in a 30% faster approval process and increased team efficiency.

Garmin — **July 2022 - November 2023**
Mid Frontend Engineer — Cluj-Napoca
🔗 https://www.garmin.com

- Led the successful migration of 10+ micro-frontend apps from Vue 2 to Vue 3, including a full rewrite of a legacy app that improved deployment time by 5+ minutes. Replaced Webpack with Vite to optimize build speed and reduce static asset size.
- Mentored a frontend intern, initiated projects from scratch, and drove best practices across code reviews, CI/CD (Jenkins), and testing (Jest, Cypress), contributing to a more efficient and maintainable development workflow.

Babeș-Bolyai University Cluj-Napoca — **October 2022 - March 2023**
Teaching Assistant — Cluj-Napoca
🔗 https://econ.ubbcluj.ro/cv.php?id=958

- Taught students Python fundamentals and introduced them to core machine learning concepts, including building neural networks from scratch.

GARMIN — **July 2020 - June 2022**
Junior Frontend Engineer — Cluj-Napoca
🔗 https://www.garmin.com

- Owned and maintained an internal cost monitoring and approval app streamlining cost visibility and reducing approval time by over 30% through improved UX and automation features.
- Contributed daily to micro-frontend applications built with Vue 2, implementing new features, fixing bugs, and collaborating cross-functionally to ensure performant, responsive, and maintainable UI components.

WeDevIT — **January 2020 - June 2020**
Web Developer/Designer — Cluj-Napoca
🔗 https://www.wedev-it.ro/

IQUEST — **November 2019 - January 2020**
C# Remote Learning — Cluj-Napoca
🔗 https://www.nagarro.com/en/

ZYNK Software — **July 2019 - October 2019**
QA Engineer Intern — Cluj-Napoca
🔗 https://www.zynksoftware.com/

Education

Babeș-Bolyai University Cluj-Napoca — **October 2019 - July 2021**
Systems for Assisting Economic Decisions — Bachelor's Degree
Grade: 100%

Thesis: "Detection and recognition traffic signs using Deep Learning"

Babeș-Bolyai University Cluj-Napoca — **October 2016 - July 2019**
Computer Science and Economics — Master's Degree
Grade: 92.9%