

TOADER DANIEL

SENIOR ENGINEER

Bucharest, Romania | contact@toader.dev

PROFESSIONAL SUMMARY

Senior Frontend Engineer with over a decade of experience architecting and delivering web applications at scale. Deep specialist in Vue and Nuxt, with a track record of owning frontend architecture end-to-end from establishing standards and building shared component libraries to working directly with enterprise clients across energy, security, and recruitment industries. Comfortable across the stack, with backend exposure in PHP, Go, and Python.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS/SCSS, PHP, SQL, Go (basic), Python (basic)

Frameworks & Libraries: Vue, Nuxt, React, React Native, Redux, Vuex, Pinia

Tools & Platforms: Git, REST APIs, Webpack, Vite, Docker, Kubernetes, Databricks

Methodologies: Agile, Component-Driven Development, Code Review, Technical Mentoring

PROFESSIONAL EXPERIENCE

SENIOR FRONTEND DEVELOPER | NASSTAR | *Bucharest*

2022 – Present

- Served as the main Vue specialist owning architectural decisions for frontend projects and establishing coding standards for Vue-based repositories
- Worked directly with enterprise clients, gathering requirements, presenting solutions, and iterating on feedback to deliver production-ready applications
- Built internal data analysis tools and interactive heatmap visualizations for renewable energy assessments (wind, solar, hydro) for a top-tier management consultancy
- Led migration of multiple legacy Vue codebases to modern Vue 3, improving maintainability and performance across client projects
- Designed and built a shared Vue component library to serve as the foundation for all new client projects, eliminating redundant setup and accelerating project delivery
- Developed a data synchronization service in JavaScript to integrate two internal platforms, later porting it to a Databricks notebook for improved scalability and monitoring
- Collaborated with backend and AI engineers to deliver an LLM red-teaming benchmarking application for a leading application security company, enabling automated vulnerability detection through structured prompt techniques

SENIOR FRONTEND DEVELOPER | EJOBS | *Bucharest*

2019 – 2022

- Built and maintained features for Romania's leading job platform, serving 22,000+ active job postings and thousands of daily users
- Architected core platform features including company pages, job listings, homepage, and application flow, directly impacting user engagement and conversion
- Participated in a full-scale migration from Nuxt 2 to Nuxt 3 with Composition API, Pinia, and TypeScript, improving developer productivity and long-term maintainability
- Contributed to ongoing performance optimization initiatives, achieving measurable improvements to page load times and Core Web Vitals scores
- Collaborated closely with backend, design, and product teams to ship features end-to-end
- Designed and delivered an intensive frontend training program (8 hrs/day, 5 days/week) for approximately 100 aspiring developers, covering HTML, CSS/SCSS, JavaScript, React, and Redux

BACKEND DEVELOPER | ITXS | *Bucharest**2018 – 2019*

- Built and maintained backend services in PHP/CakePHP for an in-house CMS platform with an integrated e-commerce module, handling complex data queries and business logic
- Developed a full logistics tracking system for a retail client, covering package scanning, picking, and delivery tracking end-to-end
- Maintained a real-time chat client in React and a mobile application in React Native

SOFTWARE ENGINEER | METRO SYSTEMS | *Bucharest**2017 – 2018*

- Worked on the IT infrastructure for METRO Italy, performing log analysis, diagnosing data migration issues between legacy and modern platforms, and writing database queries to identify and resolve system errors

SOFTWARE ENGINEER | ACCENTURE | *Bucharest**2016 – 2017*

- Built SPLUNK dashboards for big data reporting, optimized data extraction queries, and worked with SAP systems supporting Italian-speaking enterprise clients

JUNIOR WEB DEVELOPER | ZUCCHETTI | *Piacenza, Italy**2014 – 2016*

- Developed features and wrote complex SQL queries and stored procedures for an enterprise ERP platform used by numerous Italian companies, working across data extraction, business logic and compliance reporting

CERTIFICATIONS**Databricks Data Engineer Associate****Databricks Fundamentals**

EDUCATION**Bachelor's in Mathematics and Computer Science***2021 – 2024*

University of Bucharest, Faculty of Mathematics and Computer Science

IT Diploma*2009 – 2014*

Higher Institute of Education G.D. Romagnosi, Piacenza, Italy

LANGUAGES

English (Advanced) | Italian (Advanced) | Romanian (Native/Fluent)