

Iurii Razubaiev

Lead Full Stack Engineer

SUMMARY

Visionary Lead Software Engineer with **20+ years** of success in delivering robust, enterprise-level applications. Proven technical leader skilled at **mentoring teams**, defining roadmaps, and **driving efficiency** across the SDLC. Highly adept at **requirements gathering**, **detailed technical planning**, and translating complex business needs into actionable engineering tasks.

Expert in **Angular, TypeScript, and modern UI/UX principles (HTML/CSS)**, specializing in **responsive design** and cross-browser compatibility. Proficient in **NodeJS** and **databases**, utilizing **AI tools** for optimized backend integration and advanced problem-solving, ensuring the delivery of high-performing, scalable software solutions.

SKILLS

Languages and Frameworks: **JavaScript** (ES 5/6/7), TypeScript, HTML5, CSS3, **Angular 2+**, **NodeJS**, Less/Sass, Tailwind, Karma, Jasmine, Jest, Grunt, Webpack, Twitter Bootstrap, MaterialUI, Tailwind CSS, NgRx, Protractor, Cypress, Playwright, Vue.js, Express, NestJS, jQuery, KnockoutJS, BackboneJS, RactiveJS, JSUnit, Bower, Babel;

OS & Platforms: Windows, Linux, MacOS;

DBMS: MySQL, MS SQL, SQLite, Clickhouse;

SCM, Build, CI/CD: Git, GitHub Actions, Bitbucket, Bitbucket Pipelines, Webpack, Gulp, Jenkins;

Other: IntelliJ IDEA, Eclipse, Visual Code, Cruise Control, Jenkins, TeamCity, Git, SVN, MS TFS, GitLab, Jira, Rally, Selenium, Sonar, Cyprus, Confluence, Scrum, CICD, TDD, BDD.

EDUCATION

- Ivan Franko National University of Lviv 1995 - 2001
Master's Degree, Mathematics

EMPLOYMENT HISTORY

AgileEngine, Lead Full Stack Engineer 2021 - Present

MDFCommerce is a recognized SaaS leader in the B2B eCommerce and eProcurement sectors. **Customer-Facing Subscription Portal:** Developed an intuitive application enabling seamless self-service subscription management and purchasing. Designed and implemented complex integration patterns with the **core e-commerce system** and the chosen **payment provider**, ensuring data synchronisation and a frictionless user experience.

Activities and responsibilities:

- Coordinate a UI Team for developing a Subscription Management Application
- Facilitate open communication within the team and serve as a liaison between the team and upper management.
- Assign tasks to team members based on their strengths and monitor project progress and deadlines.
- Facilitate Scrum ceremonies
- Consult with the migration of application parts into the latest technology stack

Technologies: TypeScript, Angular 18, Tailwind CSS, Jest, Storybook.

VMWare is a global leader in cloud infrastructure and digital workspace technology. The app allows running, managing, connecting, and securing applications across clouds and devices in a common operating environment, so you get both freedom and control.

The product provides bandwidth expansion as well as direct optimal access to enterprise and cloud applications and data. It also enables virtual services insertion in the cloud and on-premises, while dramatically improving operational automation.

Activities and responsibilities:

- Full-cycle and Full-stack feature development: Requirements, Backend, UI, Testing, Deployment
- Support and maintenance of existing applications

- Onboarding and mentoring of newcomers
- Migration of application parts into the latest technology stack

Technologies: TypeScript, Angular 13-16, NodeJS, Express, NestJS, MySQL, Clickhouse, Playwright, Docker.

LeoBit, Lead Software Engineer

2021

Health Insurance Online platform - an online platform to apply and manage insurance policies from different insurance providers.

Activities and responsibilities:

- Leading frontend development
- Setting up architecture and project processes
- Setting up the testing pyramid and ensuring code quality
- Writing unit and end-to-end tests
- Coordinating WEBUI development on the company level
- Developing the core part of the project
- Doing code reviews
- Refactoring critical places
- Interviewing candidates for front-end positions
- Clarifying requirements from the client side
- Mentoring team members
- Communicating with the customer and the distributed team

Technologies: TypeScript, Angular 10-12, NGRX, MaterialUI, Cypress, Vue.js.

EPAM, Software Engineer

2018 - 2021

Working on several subprojects for the trademark management systems.

Activities and responsibilities:

- Designing and developing client-side functionality
- Creating new features
- Leading and coordinating the Front End development team
- Refactoring and reviewing code
- Mentoring other developers
- Communicating with the stakeholders

Technologies: JavaScript (Angular 7-9), Ngrx, Vue.js, Twitter Bootstrap.

Working on a learning platform from scratch for the taxes app.

Activities and responsibilities:

- Designing and developing the platform
- Gathering, analyzing, and improving requirements
- Creating client-side functionality and an API for it
- Leading, coordinating, and mentoring the team, performing code reviews
- Building test pyramid

Technologies: JavaScript (Angular 6), NodeJS (NestJS), MySQL.

Emex, Software Engineer

2017 - 2018

EH&S Solutions - powerful EH&S software, from Incident & Accident investigation to Risk and Audit Management (client from Ireland).

Activities and responsibilities:

- Leading the development process
- Improving architecture
- Optimizing performance
- Enforcing new technologies
- Researching solutions for the project improvement
- Generating ideas for solving business tasks and finding uncovered cases
- Communicating with the stakeholders/customers and the team

Technologies: TypeScript, AngularJS, Angular 5, Form.io, OData.

Perfectial, Software Engineer

2016 - 2017

Message-sending service application - working on a portal to set up SMS applications and tools.

Activities and responsibilities:

- Developing and supporting client-side functionality
- Integrating with REST API, 3rd-party services
- Leading the Front End team
- Doing code reviews
- Writing tests
- Refactoring of existing infrastructure to make it stable and maintainable
- Collecting and clarifying requirements with customers

Technologies: JavaScript (AngularJS), Responsive design (CSS3, Twitter Bootstrap).

Global Logic, Software Engineer

2012 - 2016

Customer care solutions - customer care as a web service, agent tools, customer support automation.

Activities and responsibilities:

- Applying web design for different customers, cross-browser, and mobile-optimized
- Developing and supporting client-side functionality
- Optimizing front-end performance
- Leading the Front End team
- Doing code reviews
- Writing tests
- Communicating with customers

Technologies: JavaScript, HTML, CSS, **Java**, Play Framework.

Skype.com website - the main website of a company leader in IP communication.

Activities and responsibilities:

- Spearheaded the redesign and mobile-first optimization of the flagship website.
- Developed highly responsive interfaces compatible with various mobile environments and screen resolutions
- Created and extended custom Web Components and widgets within the **Adobe CQ CMS** framework.
- Facilitated direct communication with stakeholders to align technical development with business objectives.

Technologies: HTML5, CSS3, JavaScript, **Java**, JSP.

Intelliarts, Software Engineer

2011 - 2012

Cross-Browser Market Intelligence Extension: Participated in the development of a high-performance browser extension (JavaScript) for **tracking non-personal user browsing input** across **Chrome, Firefox, Safari, and IE**. The solution securely aggregates data on an external server, providing crucial market intelligence. **Monetization and user engagement** features include targeted offers, optimized search results, and competitive price comparisons.

Activities and responsibilities:

- Owned the full lifecycle of new feature development, focusing on scalable and clean architecture.
- Designed and maintained automated testing suites (Unit & Integration) to streamline the CI/CD pipeline and ensure software stability.

- Proactively identified, debugged, and resolved complex technical issues and performance degradation.
- Facilitated requirement gathering sessions with stakeholders to minimize scope creep and ensure successful project delivery.

Technologies: JavaScript, Ajax, HTML5, XML.

FineSoft Studio, Software Engineer

2003 - 2010

B2B E-Commerce Portal: Developed and launched a high-performance web portal that **streamlines web store creation** for B2B clients using an intuitive interface. The platform provides a suite of **essential and unique features** designed to accelerate client adoption and maximize sales efficiency.

Activities and responsibilities:

- Developing and supporting business-critical components and product databases.
- Targeted website bottlenecks to improve load times, SEO, and UI responsiveness.
- Managed complex data migrations and built custom reporting tools for business intelligence.
- Collaborated with clients to clarify requirements and define project scope.

Technologies: Delphi 5 - 2008, MS SQL 2000, JavaScript, HTML, Ajax, ActiveX, COM, WinAPI.

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