

# Jenya Shvartsman

## Senior Frontend Developer (UI Platform & Architecture)

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Senior Frontend Developer with 10+ years of experience **owning and evolving frontend platform and UI architecture** for complex SaaS products. Proven track record of **leading frontend engineers**, defining shared standards, and building scalable microfrontend systems that support long-lived, business-critical applications. Strong focus on maintainability, cross-team impact, and product-driven technical decisions.

### 🧠 Core Expertise

**Frontend Platforms & Architecture** – Microfrontends (Single-SPA), Nx Monorepos, Design Systems, Shared UI Libraries, State Management (RxJS, NgRx), Scalable SPA Architecture

**Frameworks & Languages** – TypeScript, JavaScript (ES6+), Angular, React, HTML, CSS

**Testing & Tooling** – Jest, Jasmine, ESLint, Docker, CI/CD

**Backend** – Node.js, NestJS, REST APIs, PostgreSQL, Java (Spring)

**Collaboration & Delivery** – GitHub, GitLab, Jira, Confluence, Figma

### 📁 Experience

**Senior Frontend Developer & Team Lead,** 02/2018 – Present | USA  
1touch.io – Data Privacy & Security SaaS [🔗](#)

- **Owned frontend platform architecture** across a portfolio of Angular-based SaaS products, **establishing standards and patterns adopted across teams** for shared libraries and microfrontend composition (Nx, Single-SPA).
- **Led and mentored the frontend team**, providing technical direction, architectural guidance, and code-quality standards.
- Drove the evolution of **long-lived applications** that supported core business workflows and continued to scale over multiple years.
- Designed and maintained shared UI and utility libraries consumed by multiple teams, improving consistency and long-term maintainability.
- Acted as a **technical partner to product and design**, translating complex data-privacy and compliance requirements into clear, usable interfaces.
- Built a **reusable demo environment** used by sales and pre-sales teams to support customer evaluations and proof-of-concept cycles.

**Frontend Developer,** Amdocs – Enterprise Telecom Software [🔗](#) 02/2016 – 01/2018 | Israel

- Developed frontend features for a **large-scale enterprise e-commerce platform** supporting mission-critical workflows.
- Built responsive, data-driven UIs integrated with Java (Spring) backend services.
- Collaborated with distributed Agile teams delivering high-reliability software.

**Web Developer,** Wild Solutions – Digital Agency [🔗](#) 10/2014 – 11/2015 | Israel

- Built responsive marketing websites and landing pages from design mockups.

### 🎓 Education

**Bachelor's Degree in Computer Science,** Sapir College 10/2012 – 06/2015 | Israel

### 🌐 Languages

English (Fluent) • Hebrew (Native) • Russian (Basic)