

# Oleksii Smirnov

## Senior Full-Stack Developer

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## Summary:

A seasoned software engineer with 13 years of industry experience, primarily focusing on JavaScript for the last 9 years. Throughout my career, I have taken on roles as a Full-stack, Frontend, and Backend Developer. I have a comprehensive understanding of modern frontend technologies, web design principles, usability, and accessibility standards. My expertise spans from writing clean, reusable, and testable modules to debugging and optimizing performance. I'm adept in Agile processes, thrive in high-pressure environments, and am always on the lookout for the best solutions. A strong communicator and team player, I'm seeking a challenging full-time remote role where I can contribute to the development of innovative products.

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## Technical Skills:

- **Languages:** JavaScript (ES6+), TypeScript, Java, PHP, C#, Delphi, Node.js, HTML/CSS (LESS/Sass).
  - **Frameworks & Libraries:** Angular, NestJS, SvelteKit, RxJS, ExtJS, Sencha Touch.
  - **Databases:** MS SQL Server, PostgreSQL, Google BigQuery.
  - **Development Tools:** WebStorm, Visual Studio Code, Webpack, Gulp, Grunt, Docker, AWS S3, Google Cloud, CloudFlare.
  - **Version Control:** Git, GitHub, GitLab, Bitbucket, SVN.
  - **Operating Systems:** Linux, Windows.
  - **Soft Skills:** Team leadership, mentoring, problem-solving, effective communication.
  - **Languages:** English (Upper-Intermediate), Russian (Fluent), Ukrainian (Native).
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## Professional Experience:

### Full Stack Engineer

*PENTAGON 2000 (March 2024 - Feb 2026)*

- Maintained and enhanced a large-scale Aerospace ERP system (Pentagon 2000SQL), working with a massive legacy codebase.
- Developed and debugged complex modules using Delphi 12 for the client-side application, utilizing DevExpress VCL components (Grids, BarManagers, Editors) to improve UI/UX.
- Implemented server-side business logic and background processes using C# (.NET), focusing on data integrity and process automation.
- Optimized and troubleshooted heavy MS SQL queries, stored procedures, and triggers to resolve performance bottlenecks and reporting errors.
- Resolved critical bugs in data processing pipelines involving cross-language debugging between Delphi client and C# server services.
- Refactored legacy code to improve stability, handling specific challenges with Visual Form Inheritance (VFI) and dynamic class loading.

*Tech Stack:* Delphi 12, C# (.NET), MS SQL Server, DevExpress VCL, Git.

### Senior Full-stack Developer

*NodeArt (2022 - 2023)*

- Developed a **social casino platform**, implementing custom functionality such as a Telegram authentication provider and suspicious user detection features.
- Integrated **Mailgun** for enhanced email functionality within the platform.
- Spearheaded the development of an **injected blog** solution, which could seamlessly integrate into white-label platforms without requiring additional effort from platform providers.
- Created a **scraping and data visualization solution**, scraping data from Facebook and Instagram, while building a robust admin panel for managing scheduled crawler jobs and visualizing the results.

*Tech Stack:* SvelteKit, Node.js, NestJS, Angular, PostgreSQL, CloudFlare, Google BigQuery, TypeScript.

### Senior Front-end Developer, Tech Lead

*E-Tender, Prozorro (2019 - 2021)*

- Led the front-end development for government tender platforms, facilitating the transition from AngularJS 1.6 to Angular 11/12.

- Managed a development team, overseeing **code quality**, **unit testing**, and feature development.
- Ensured timely delivery of bug fixes and implemented **performance optimizations**.

**Tech Stack:** AngularJS 1.6, Angular 11/12, REST, WebSockets, Git, WebStorm.

#### **Senior Front-End Developer**

*SoftServe (2018)*

- Developed key features for a **healthcare CRM platform**, with a focus on performance and usability improvements.
- Actively participated in code **reviews**, ensuring high code quality and consistent standards.
- Collaborated closely with the team to **refactor and optimize the codebase**.

**Tech Stack:** JavaScript, TypeScript, Angular 5/1.5, WebStorm, Git.

#### **Senior Front-End Developer**

*LeadsMarket (2017 - 2018)*

- Developed a CMS for lead generation and **data visualization**, allowing for detailed analysis through dynamic charts and graphs.
- Performed unit testing and code refactoring to improve performance and maintainability.

**Tech Stack:** JavaScript, TypeScript, Angular 2+, Git, WebStorm.

#### **Front-End Tech Lead**

*Oversun-Media (2013 - 2015)*

- Led the front-end **game development** for the MMORPG "Era 13," managing a team responsible for new features and **architecture design**.
- Coordinated the project's overall design and implementation, although the game was ultimately shelved due to flaws in its economic system.

**Tech Stack:** JavaScript, jQuery, RequireJS, KnockoutJS, Git, Mercurial.

#### **Full-Stack Developer**

*AMB Group Ltd (2009 - 2010)*

- Developed an **electronic document management system** with integrated digital signatures and payment solutions for large-scale enterprises.
- Contributed to documentation and the implementation of new features.

*Tech Stack:* C#, ASP.NET MVC, JavaScript, HTML/CSS, jQuery, SVN.

### **Looking For:**

I am currently seeking a full-time remote position where I can leverage my extensive experience in full-stack development to contribute to innovative projects. I aim to collaborate with teams that value creative problem-solving and high-quality code.