# **Sergiy Tymoshenko**

I'm enthusiastic and self-motivated engineer and designer with passion for lifelong learning and leadership ambitions.

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## **Experience**

2022-

Lead Frontend Engineer @ Evolution, Tallinn, Estonia

People and engineering management, software development for games.

2020-2022

TypeScript Engineer @ Evolution, Tallinn, Estonia

UI for Live Casino and 3D games, internal and external products maintenance.

2017-2020

Frontend Developer @ Neotech Development OÜ, Tallinn, Estonia

Porting legacy frontend monolith into performant SPA on top of component system.

2015-2016

Frontend Developer @ Ecodery, Ternopil, Ukraine

Web client, marketing support and internal tools for a messenger app.

2010-2014

Web Developer and Designer @ Brilliant Group, Ternopil, Ukraine

Turnkey solutions for business automation. Frontend, design and backend.

2008-2010

Head of IT Department @ Ukrainian-Dutch Faculty, WUNU, Ternopil, Ukraine

Resources and team management, system administration and education support.

2007-2008

**Graphic Designer @ DX-Studio, Rivne, Ukraine** 

Design and production of advertising and industrial silkscreen.

2003-2004

Web Master @ WebManager-Pro, Kyiv, Ukraine

PSD to HTML + PHP, content management and customer service.

### **Education**

Master Degree in Computer Science at West Ukrainian National University. Specialty "Software for Automated Systems". Graduated in 2007.



### **Skills**

#### Design

I started my career doing design. It comes pretty naturally to me. I'm comfortable with Photoshop, Illustrator, Sketch and Figma, and prefer to prototype on paper. I love typography and presenting information. Whatever I design, the result will be in a form of information system. I'm especially good at mixing design with code.

#### Management and leadership

I've managed several teams of network and software engineers, led development of couple small-to-medium internal projects. I'm interested in further development in management direction.

| HIML  | FAVORITE TOOLS |
|---|----------------|
| I could use more work on ARIA roles and microdata, but generally  | TypeScript     |
| I'm pretty good at this. I know semantic markup, understand how   | PostCSS        |
| browsers and network work. I'm familiar with modern HTML/CSS      | Sketch         |
| frameworks and prefer creating UI component systems from scratch. | Neovim         |

#### **CSS**

I have deep knowledge of CSS and preprocessors, and prefer SASS over LESS. I've used PostCSS and CSS modules a lot lately. I understand most of popular CSS conventions, but prefer BEM and "utility-first" approach over others.

## JavaScript and TypeScript

I'm very good at vanilla JS, ESnext and TypeScript. I can use OOP as well as functional concepts, design patterns. I've used JS/TS for backend, with both Node.js and Deno.

#### Frontend frameworks

I'm comfortable with Vue and React. I understand core concepts, can setup data flow and build components library from scratch, know their advantages and limitations. I haven't worked with Angular a lot due to conceptual disagreement, but understand how its scope and dependency injection works. I'm okay with framework-agnostic approach too, and built couple of own projects that way.

## Other technologies

I have worked with PHP and MySQL, can spin up a project using Laravel or Ruby on Rails, used Java and Scala a bit. Recently I dived into Swift and Lua.

### Superpowers

I can name things very precisely. I can see the way how yet non-existing things should work. Also I can see amplification points in existing things.