

# KSENIA KONDRASHOVA

CREATIVE FRONT-END DEVELOPER

[ksenia-k.com](https://ksenia-k.com)  
[linkedIn](#)  
[twitter \(X\)](#)  
[codepen](#)  
[upwork](#)  
[dev.to](#)  
[codrops](#)

## SKILLS & TOOLS

- HTML, CSS, JS, React
- WebGL (with and without Three.js), GLSL Shaders
- SVG and HTML5 Canvas (design, coding, animation)
- Graphics and animation frameworks: GSAP, d3.js, Three.js, cannon-es, Babylon.js, PIXI.js, etc
- Figma, Photoshop, Illustrator, Blender

## EXPERIENCE

### Creative Front-End Developer

Self-employed, Tbilisi (100% remote), 2017 - present

Front-end development mainly focused on graphic programming, 2D/3D web experiences, interactive animation, performance optimization, motion design, and storytelling.

200+ completed projects on the [Upwork](#) platform alone (public reviews available). The Upwork profile was featured as the "Best SVG Freelancer", "Best WebGL Freelancer", and "Top Rated Plus". Regularly highlighted on [Codepen](#) frontpage, with 6 demos ranking among the "The Most Hearted Pens of 2023".

The most common applications I build are

- Complex scroll-driven animations
- Interactive maps & infographics
- Animated logos, loaders, and typography
- Data visualizations
- Interactive cursors
- Particles animations
- Browser games

### Field Application Engineer / Product Manager

EFO Ltd., St. Petersburg, 2012 - 2017

- Embedded SW development (C, assembler, hardware) for low-power MCUs, sensors, and graphics controllers
- Product presentation and marketing, tutoring

## EDUCATION

- **MEng in Automation and Embedded Electronics**  
St. Petersburg Polytechnic University, 2012 - 2014
- **BSc in Computer Science**  
St. Petersburg Polytechnic University, 2008 - 2012