KSENIA KONDRASHOVA

CREATIVE FRONT-END DEVELOPER

SKILLS & TOOLS

■ HTML, CSS, JS

■ WebGL: Three.js & GLSL Shaders

■ SVG: design, coding, animation

■ HTML5 Canvas

■ Graphics and animation frameworks: GSAP, d3.js, cannon-es, Babylon.js, PIXI.js, etc

■ Figma, Photoshop, Illustrator, Blender

<u>Codepen</u>

(code samples and demos)

ksenia-k.com

(personal website)

dev.to, Codrops

(tutorials)

Upwork

(sign in to see 200+ jobs with public feedback)

LinkedIn, Twitter (X)

EXPERIENCE

Creative Front-End Developer

Self-employed, Tbilisi, Georgia 2017 - present

As a freelancer / contractor I've worked with various clients, from indie devs to big teams, and from product companies to digital agencies. On the <u>Upwork</u> platform alone, you can find a track record of 200+ completed jobs with public feedback (average score 5/5). My profile has been featured as the 'Best SVG Freelancer to Hire,' 'Best WebGL Freelancer to Hire,' and 'Top Rated Plus'.

The areas where I have the most extensive experience are

- Graphic programming
- 2D/3D visualization
- Interactive animation
- Performance optimisation
- Motion design and storytelling

I'm skilled in developing graphic and motion-related web applications: scroll-driven transitions, animated logos, interactive maps, infographics, browser games, 3D product configurators, VR experiences, physics simulations, data visualizations, etc.

Field Application Engineer / Product Manager

EFO Ltd., St. Petersburg, Russia 2012 - 2017

- Embedded software development for low-power MCUs, various sensors, graphics controllers.
 Mostly C & assembly language
- Product presentation and marketing, engineers tutoring

EDUCATION

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