

MAXIM SAFIOULLINE

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I am a creative technologist and educator interested in interfaces, digital identities, generative and algorithmic design, storytelling and world-building, systems design and complexity. I make things from bits and from atoms. My superpower is the ability to learn anything. I design to maximize the amount of fun in the world.

2019–present ARTCENTER COLLEGE OF DESIGN | Pasadena, California

Adjunct Professor, Creative Technology and Prototyping

I teach graduate-level classes in creative technology and prototyping, and lead research groups exploring interactive graphic systems, AR/VR/XR and machine learning for design

2017–present SANTA MONICA COLLEGE | Santa Monica, California

Associate Professor, Core Faculty in B.Sc. Interaction Design program.

I teach undergraduate classes in interaction and information design and design methodologies. I oversee curriculum development for the program. I lead the AR/VR lab and oversee collaborations with Snap Inc. and other industry leaders

2016–2017 HELLO DESIGN | Los Angeles, California, Senior Interactive Developer

Interaction design, design and technology research, front-end development

2014–2016 LAWRENCE TECH UNIVERSITY | Detroit, Adjunct Faculty / Artist in Residence

Teach interaction design and new media classes, work with a research group on an interactive installation

2014–2016 AMBER ENGINE | Detroit, Software Engineer / Interactive Designer

Interaction design, design and technology research, front-end development

2013–2014 BROADWAY ACROSS AMERICA | New York, Web Developer

Interaction design, front-end development

2008–2013 THE NEW SCHOOL UNIVERSITY | New York, Multimedia Systems Administrator

2005–2008 STREB DANCE THEATER | Brooklyn, Sound Designer/DJ/VJ

2005–2006 GALAPAGOS ART SPACE | Brooklyn, Technical Director

MFA, Design and Technology PARSONS THE NEW SCHOOL FOR DESIGN 2012

Thesis work: Exploring the use of brain-computer interfaces in multi-modal systems for visual creativity

Diploma, Sound Engineering INSTITUTE FOR AUDIO RESEARCH 2006

BA, Linguistics NIZHNIY NOVGOROD LINGUISTIC UNIVERSITY 2000

Publication in ACM Digital Library

Work exhibited in New York, Shanghai, Detroit, Montreal, Los Angeles

TECHNICAL

HTML/CSS/JS/React

Python, C++, C#

WebGL/WebGPU/GLSL

OpenCV, Generative AI

Physical Computing

Audio/Video Installations

CREATIVE

UX/UI design

Information Design

Video/Motion Graphics

Prototyping Strategy

3D Modelling/Rigging

VFX

LANGUAGES

English

Russian

Spanish

French