



Cem Sina Çetin

Istanbul 18/01/1987

<http://cemsinacetin.com>

sina@csc.im

Education

2011 - ongoing

Sabancı University, Faculty of Arts and Social Sciences
MA on Visual Arts and Visual Communication Design

2005 - 2009

Sabancı University Faculty of Engineering and Natural Sciences
BS on Computer Science and Engineering (3.41 / 4.00)

2003 - 2005

Eyüboğlu College International Baccalaureate Programme
Bilingual Diploma (36 / 45)

2001 - 2005

Eyüboğlu College
Natural Sciences Track

Notable Records

Languages

Turkish (native)

English (bilingual)

Conferences

2011: **Musophobia** accepted to **ACM Siggraph** for a poster presentation.

2008: **Shadow Play** accepted to **ACM Siggraph** Asia for a sketch presentation.

Workshops

2011: Four session Adobe Photoshop basics workshop for Sabancı University students.

Assistantships

2011 fall: Sabancı University Interaction Design
Interface Design
Project Design

Notable Projects

2011: **Musophobia.** Multibrush painting application. Available for iOS and PC

2009: **Miniature Istanbul.** Tourist map utilizing miniature aesthetics to overcome the occlusion interference in a 3D environment that displays information.

2008: **The Shadow Play.** Interactive shadow puppetry installation that saves the shadows to create complex scenes and virtual puppets.

Materia. PC game that proposes a way to adapt the classical arcade game interaction on to a 3D space.

Competitions

- 2008:** 1. place in the annual Sabancı University 3D Game Development Competition, sponsored by Microsoft.
- 2004:** 1. place in the First National Intelligence Contest, by Türkiye Zeka Vakfı

Digital Skills

Coding

Languages

C++,
ActionScript 3
Objective C
Java
Java Script
Php

Tools

& Frameworks

Microsoft Visual Studio
Apple Xcode
Adobe Photoshop
Illustrator
InDesign
Flash
Premiere
After Effects
Macromedia Freehand
MathWorks Matlab
Autodesk Maya
Sidefx Houdini
Processing

OpenGL / GL ES
OpenCV
iOS SDK
Arduino
Android SDK

Work Experience

- 2006 - ongoing** Animagroup Ltd. Sti. / creative director
- 2008** Kaletron Inc. internship / on scenegraph development API
- 2002 - 2006** Advertium Ltd. Sti / internship - graphic design operator

Miscellaneous

Interested in amateur astronomy since 2002

Playing the flute since 2006 (orchestra member of KoroSU in 2007, grade 4 certificate awarded by Royal Academy.