

## EDUCATION

- May 2011 MPS, Interactive Telecommunications Program  
New York University, USA  
Focus: Creative coding, physical computing, interactive installations,  
novel interfaces for human-computer interaction.
- Jun. 2001 MSc. by Research, Physics  
University of Kent, UK  
Thesis: Human Face Detection in Colour Images Using Gaussian  
Scale-Space Theory & Hidden Markov Models.
- Jun. 1999 BSc, Physics with Optoelectronics  
University of Kent, UK  
Thesis: Experimental Analysis of Photographic Shutters and Flash  
Synchronisation in Commercial Cameras.

## WORK EXPERIENCE

- Dec. 2011 - Present MultiMedia Technology Researcher, FH Salzburg, Salzburg, Austria  
Member of project CADET, working on novel applications of full-  
body human-computer interaction.
- Jul. 2011 - Nov. 2011 Creative Coding, Pentagram, New York, USA  
Lead software developer for a large-scale interactive touch-table  
installed at the SCAD Museum of Art in Savannah, USA.
- Jun. 2010 - Aug. 2010 Intern, Potion Design, New York, USA  
Software developer for the interactive tables installed at the NOVIY Bar-  
Restaurant in Moscow, Russia.  
The NOVIY tables received the 18th Annual Communication Arts  
Interactives Award and are the winners of the I.D. Magazine Annual  
Design Review in the Interactive Category, both for 2011.
- Jan. 2008 - Jul. 2009 Freelance Creative Technologist, Athens, GR  
Among several projects, created the "Marlboro Sensor Glove" for  
Leo Burnett / Arc Worldwide, an interactive installation that toured  
several cities in Greece as part of the promotion for Marlboro  
cigarettes.
- Sep. 2006 - Dec. 2007 Python Development, Kitchenway, Athens, GR  
Designed and developed an in-house invoicing and order tracking  
system that covered the company specific needs.
- Jul. 2005 - May 2006 User Interface Design, VisionMetric, Canterbury, UK  
Designed an alternate interface aimed at children for a proprietary  
software that is used in the photorealistic reproduction of faces of  
humans involved in crimes.

Feb. 2004 - Feb. 2005 Corporal, Hellenic Army Artillery, Athens, GR

Compulsory 12 month long military service.

Nov. 2001 - Jan. 2004 IT & Supply Manager, Vende Moda, Athens, GR

Fulfilled the dual role of supporting the computer network of the company, as well as being responsible for the communication and meetings with the overseas suppliers of the company.

## TEACHING EXPERIENCE

Oct. 2000 - Jun. 2001 Teaching Assistant, School of Physical Sciences, University of Kent, UK

Supported the laboratory and console sessions as well as did the correcting and marking of student work in the classes of Mathematics ( foundation year ), Physics Labs ( 1st year) and Image Processing (2nd Year).

## FESTIVALS & SHOWS

2011 "Avgo", 3rd Ward Show, NY, USA

2010 "Latent Light Life", Vimeo World Gallery, NY, USA

2010 "People Watching Plus", Come Out & Play Festival, NY, USA

## AWARDS

Sep. 2010 - May. 2011 "George E. Athans" Scholarship Recipient

## SKILLS

- Matlab, C++, OpenGL, OpenFrameworks, Cinder, Processing, Java, Python, PHP, Physical Computing

## LANGUAGES

- Greek: Native speaker  
- English: Proficient