

Professional experience

PDEng. User System Interaction

2010 – present

Eindhoven University of Technology - Eindhoven, the Netherlands

- Professional Doctorate in Engineering
- User Experience Designer training
- Conducted design research about various subjects, eg. video prototyping and biofeedback in games
- Research about and redesign of university's Diffusion Tensor Imaging Tool (medical visualization technique)

User Experience designer

2009

Bivolino - Diepenbeek, Belgium

- Created protocol for digitizing shirt models and assets
- Set up textile printing test environment and presented to EU project's stakeholders
- Created high fidelity prototype and conducted usability tests
- Designed graphics for shirt configurator

Forum moderator

2006 – 2009

Sitedeals - Maaseik, Belgium

- Moderated user generated content, resolved user conflicts
- Recruited and trained staff
- Assisted in transition to new version and business model in 2008: Managed communication towards users

Freelance graphic - and webdesigner

2005 – 2011

Self-employed - Maaseik, Belgium

- Designed various websites for clients
- Learned various webdevelopment technologies like PHP, Flash, Magento and jQuery.
- Clients: De Restèl, Eurodata, Trouwvervoer Weert, Diamond Cosmetics

Education

MA Communication and Multimedia Design

2009 - 2010

Limburg Catholic University College – Genk, Belgium

- Focused on interactive applications and installations
- Further developed insights about "The Internet of Things" theory and social networks
- Thesis title: the Ubiquitous Shop: conducted research after ubiquitous computing in shopping environments and customization possibilities

Erasmus exchange, Interactive Media Program

2008

Tampere University of Applied Sciences – Tampere, Finland

- Focused on motion graphics and special effects
- Lead a 18 person multicultural and –disciplinary team during production of a DVD presenting student's demo reel. Task delegation and project management

BA Communication and Multimedia Design

2006 - 2009

Limburg Catholic University College – Genk, Belgium

- Studied visual and web design
- Got hands on experience with projects for clients
- Developed technical and conceptual skills

Professional interests

- User Interface design
- Wire framing and prototyping of interactive products and applications
- User research
- Video editing and motion graphics
- 3D modelling and animation
- Interactive Flash and Papervision3D applications
- Sketching
- Print media design
- Cognitive psychology and behavior
- Ubiquitous computing
- Marketing and communication
- Web design

Skills

Languages

- English: working proficiency (IELTS 7.5)
- Dutch: native speaker
- German: conversational proficiency
- French: conversational proficiency
- Russian: beginner's proficiency

Computer graphics

- Photo retouching
- Web design
- Vector graphics
- Print design
- Video editing
- 3D graphics

Development

- Actionscript 3
- XHTML/CSS
- PHP
- MySQL
- Processing/Arduino
- Max5
- Javascript libraries

Prototyping

- Axure RP
- Balsamiq
- Paper prototyping
- Morae
- Camtasia
- Silverback

Personal endeavors

- Football
- Brazilian jiu-jitsu
- Eskrima & Jeet Kune Do kung fu
- Travel
- Carting
- Paintball
- Foreign languages and culture
- Photography
- Film and music