



JESSICA DOWNEY

INTERACTION DESIGNER

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EDUCATION

- '10 L'École de Design Nantes, France Masters Degree in Interaction Design specializing in virtual reality. Thesis project focusing on a colocated interface for child-adult affective communication. Course includes UI design, visual design, web design, 3D modeling & digital media applications.
- '10 Arts et Métiers ParisTech France Masters of research in virtual engineering and innovation. Research paper in progress on the topic of affective communication & computing for children.
- '08 IDAS (Hongik University) Séoul, Corée du Sud Digital Media Design course in International Design School for Advanced Studies. Course includes experimental interaction, 4D design, digital media studio, video editing.
- '04 Institution Jeanne d'Arc Etampes, France Scientific baccalaureate. Equivalent to high school diploma, specialized in sciences of physics and chemistry.

EXPERIENCE

- '10 Siemens Corporate Research Princeton, NJ, USA Internship at Siemens Corporate Research, USA, within the user experience department. Conception and prototyping of user interfaces for health care devices.
- '10 Arts et Métiers ParisTech Laval Virtual'10 Research paper "Use of computers for affective communication targeted at children", supervised by Colin Schmidt, Lampa Lab, Arts et Métiers ParisTech. Presentation at VRIC 2010.
- '09 Ashtech (ex-Magellan) Carquefou, France Conception of a GUI for a professional GPS line in partnership with Magellan, SIG solutions. Conception and mockup of SIG application based on Windows Mobile.
- '08 Vif La Chapelle-sur-Erdre, France Creation of a GUI for food industry software in partnership with VIF. Conception of a design-for-all interface, design of a set of icons.
- Laval Virtual '08 3rd prize of the Virtual Fantasy limited time student competition.
- '07 Blogspirit Malakoff, France Internship at Blogspirit, blogging solutions provider. Conception of a web-portal, creation and integration of templates for professional clients.

SKILLS

Softwares	Photoshop	+++++	Illustrator	+++++	InDesign	++++
	Dreamweaver	++++	Flash	+++++	3DSMax	++
	Virtools	+++				
Programming	HTML / CSS	+++++	Processing	++	PHP	+++
	MYSQL	+++	AS 3	++++	AS 2	++
	CMS / Wordpress	+++++	PV3D	++++		

LANGUAGES

French, mother tongue

English, bilingual (TOEIC 990)

German, basic

MORE INFORMATION

- Hobbies Video games, Animation, Comics, Movies, Cooking, Arts, Museums, Science Fiction, Fantasy.
- Travels South Korea, Japan, United-States, Canada, United Kingdom, Belgium, Germany, Italy, Spain.
- Mobility International driving license.