

Andra Maria Pascale



Born in Galati, Romania, 16 August 1988

Education

2012–present	PhD in Computer Graphics , Jacobs University Bremen, Germany
2010–2012	MSc in Computer Science , <i>Cum laudae</i> , Vrije Universiteit Amsterdam, Netherlands
2007–2010	BSc in Computer Science , Jacobs University Bremen, Germany

Skills

Programming	C++, OpenGL, DirectX, C, C#, Java, Flex/Actionscript, Matlab
IDE	Visual Studio 2010 & 2012, Eclipse, QT Creator
OS	Windows 7, MacOS, Windows Small Business Server 2003, Linux Ubuntu

Professional Experience

current	Software Developer at Fraunhofer MeVIS, Bremen C++ development and testing, Python, MeVIS Lab software
01-07 2012	Software Developer Intern at PS-Tech, Amsterdam www.ps-tech.com - Master Thesis Project QT, OpenGL, C++
2010– 2012	System Administrator and IT Support at BoomChicago, Amsterdam
06-08 2010	Data Warehousing Intern at IBM Global Business Services, Bucharest
06-08 2009	Software Developer Intern at Universität der Bundeswehr München C#, ActiveX component of MapTools, MapGIS
2008-2010	Teacher Assistant at Jacobs University Bremen Advanced C and C++ Programming, Software Engineering, Programming in Java, Operating Systems, Single Variable Calculus, Linear Algebra, Fourier and Probability

Languages

Romanian	Mother tongue	French	B1
English	Fluent C2 (Cambridge Proficiency Certificate)	Spanish	A2
German	A2 - B1	Dutch	A1

Hobbies

Swimming, Hiking, Mountain Trekking, Climbing, Camping, Astronomy, Particle Physics