Kissinger Str. 31 · 28215, Bremen, Germany · **info@jankuester.com** · +49 176 313 877 34

Jan Küster | Curriculum Vitae

❱ **Languages:** Flex & AIR, Java, Processing, Latex, English, German
❱ **Concepts:** Software Design, Design Pattern, Usability
❱ **Activities:** Digital Music, Blender, Martial Arts

❱❱❱ Experience

2013 / 09	**Poster Presentation**	DELFI Conference

Usability Guidelines for Tests with Functional Illiterates (Publication)

❱ Presented results from usability field tests with functional illiterates;

2012 - Present	**Software Developer**	BMBF Project

Technology Based Domain Specific Learning Assessment

❱ Gather requirements from partners; Software design; Assessment engine design; Leading development team of three persons

2010 - 2011	**Student Assistant**	BMBF Project

otu.lea - online test environment targeting functional illiterates

❱ Software design by given architecture; Implementation; Testing; Reporting

2009	**Semester Abroad**	University of Melbourne

Studied one semester in Melbourne, Australia

❱ Programming the machine; Information visualization; Professional essay writing

❱❱❱ Education

2012 - Present	**Master of Science Digital Media**	University of Bremen

Thesis: Developing and Evaluating an Algorithm for Automated Scoring of Spreadsheets (in progress)

❱ Intercultural classes in english; Special topics in programming and design;

2011 / 11	**Seminar on Project Management**	Getoq Consulting

Two day simulation of a generic project lifecycle from management perspective.

❱ Customer contracts; change management; Communication; Controlling; Planning; Realization; Evaluation

2007 - 2011	**Bachelor of Science Digital Media**	University of Bremen

Thesis: (Redesigning the Keyboard to Reduce the Cognitive Load and to Support the Learning Process for People with Low Usage Experience

❱ Programming basics; Technical basics; Design principles; Usability principles