

JAN KÜSTER | RESUME

»»» EXPERIENCE

Fullstack Javascript Engineer

University of Bremen, 2016/09 - now

- » Invent a realtime classroom management using Meteor and React
- » Design software architecture and leading development

Scientific Employee / Software Development

University of Bremen, 2012 - 2014

- » Invented a flexible assessment framework, targeting industrial trainees
- » Supervised software development lifecycle, Recruited team members

Project Management Simulation Training

Getoq Consulting, 2011 / 11

- » Performed a two-day project simulation from management perspective
- » Topics included customer contracts, change management, controlling, operational tasks

Student Assistant / Programmer

otulea.uni-bremen.de, 2010 - 2011

- » Realized an online diagnosis platform for workforce literacy development (Flex)
- » Modeled software design, implemented various prototypes, conducted usability tests

»»» EDUCATION

Graduated as M.Sc. Digital Media

University of Bremen, 2015 / 07

- » Master Thesis: Semi Automated Scoring in Technology Based Assessment
- » Developed and evaluated an algorithm for semi automated scoring of spreadsheet data

Master Project - PrIMA

University of Bremen, 2012 - 2013

- » Co-Invented a touch table application for medical support, co-developed software (Java)
- » Formed a scrum team, mainted project dev server (Debian), surveyed target audience

Master Studies Digital Media

University of Bremen, 2012 - 2015

- » Inter-cultural classes in English, covering special topics in computer science and design
- » Professionalized in research methods, software development and e-assessment

Semester Abroad

University of Melbourne, 2009 - 2010

- » Mastered six months of study and trans-cultural experience in Melbourne, Australia
- » Finished machine programming, information visualization, professional essay writing



CONTACT

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PROGRAMMING LANGUAGES

C	●	●	●	●	●	○
C++	●	●	●	●	○	○
VHDL	●	●	○	○	○	○
📄	●	●	●	○	○	○
SQL	●	○	○	○	○	○
Simatic S7	●	●	○	○	○	○

FIELDS

⚡ PCB-Design	●	●	●	○	○
</> Embedded Programming	●	●	●	●	○
📁 Server Architecture on Linux	●	●	●	○	○

TOOLS

⚡ Altium Designer and EAGLE	●	●	●	●	○
🔗 git and SourceTree	●	●	●	●	○
🐳 Docker	●	●	●	●	○
>_ Terminal (Linux and Mac)	●	●	●	●	○