

ZUO XIANG | RESUME

- » **Status:** PhD (Dr.-Ing.) in Electrical Engineering, Software Engineer
- » **Fields:** Software Development, Research, Consulting
- » **Tech:** Bash, C, C++, Communication Networks, Data Analysis, Linux, Python
- » **Loves:** ACG ("Anime, Comics, and Games"), Reading and Swimming



»»» Experience

2022 / 09	Software Engineer	Cisco Systems
	<ul style="list-style-type: none">» Cisco IOS-XE for enterprise routing» Maintenance of ISR1K and ISR4K platforms	
2014 - 2016	Development Consultant (Part-time)	CampusGenius GmbH
	<ul style="list-style-type: none">» Realize projects in XPages and We4IT Aveedo, monitor project status, conduct reports» Integrated Camunda BPMN engine and BPMN.IO modeler in We4IT Aveedo	
2012 - 2014	Scientific Employee / Software Development	University of Bremen
	<ul style="list-style-type: none">» Invented a flexible assessment framework, targeting industrial trainees» Supervised software development lifecycle, Recruited team members	
2011 / 11	Project Management Simulation Training	Getoq Consulting
	<ul style="list-style-type: none">» Performed a two-day project simulation from management perspective» Topics included customer contracts, change management, controlling, operational tasks	
2010 - 2011	Student Assistant / Programmer	otulea.uni-bremen.de
	<ul style="list-style-type: none">» Realized an online diagnosis platform for workforce literacy development (Flex)» Modeled software design, implemented various prototypes, conducted usability tests	

»»» Education

2015 / 07	Graduated as M.Sc. Digital Media	University of Bremen
	<ul style="list-style-type: none">» Master Thesis: Semi Automated Scoring in Technology Based Assessment» Developed and evaluated an algorithm for semi automated scoring of spreadsheet data	
2012 - 2013	Master Project - PrIMA	University of Bremen
	<ul style="list-style-type: none">» 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	
2010 - 2014	B.Eng. Telecommunication Engineering	Xidian University, Xi'an
	<ul style="list-style-type: none">» Inter-cultural classes in English, covering special topics in computer science and design» Professionalized in research methods, software development and e-assessment	