

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

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|-------------|--|----------------------|
| 2022 / 09 | Software Engineer | Cisco Systems |
| | <ul style="list-style-type: none">» Cisco IOS-XE development» 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

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| 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 | |