



# FLORIAN THIERY

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## RESEARCH SOFTWARE ENGINEER

### PROFILE

A digital thinking software engineer and geodesist with passion for Linked Open Data, currently working as Research Software Engineer at the IT department of an archaeological research institute, with more than 5 years of professional experience within the field of Digital Humanities and the growing scientific digital archaeological community.

### EXPERIENCE

#### SOFTWARE ENGINEER

#### RESEARCH ASSOCIATE

##### **Römisch-Germanisches Zentralmuseum (2016 - present)**

- Software-Engineering, Web-Development, RESTful API-Interfaces, Web-GIS, geographic information systems, semantic modellierung, data modelling, ontologies, databases, Linked Open Data.
- BMBF-Project: „African Red Slip Ware digital“

#### SOFTWARE ENGINEER

#### RESEARCH ASSOCIATE

##### **i3mainz, Hochschule Mainz (2014 - 2018)**

- Software-Engineering, Web-Development, RESTful API-Interfaces, Web-GIS, geographic information systems, semantic modellierung, data modelling, ontologies, databases, Linked Open Data, Digital/Spatial Humanities.
- DFG-Project: „ChronOntology“

### SKILLS

- server- and client software engineering
- front-/backend developing and scripting
- semantic data modelling and Linked Data
- RESTful API design
- geographic information systems (GIS)
- versioning and dependency management

### EDUCATION

#### MSC GEOINFORMATICS AND SURVEYING

##### **Fachhochschule Mainz (2011 - 2013)**

Master of Science: very good 1,5

#### BSC GEOINFORMATICS AND SURVEYING

##### **Fachhochschule Mainz (2007 - 2011)**

Bachelor of Science: good 2,3