

# </salt>

School of applied technology



## Alexander Staedtler

Enthusiastic Fullstack Dev from Germany with a pivot towards backend. My background in archaeology has taught me a great deal about managing projects and quality standards. As a process-oriented professional, I care deeply about well-functioning teams, clearly formulated goals and priorities, as well as agile structures and strategies.

### TECHNICAL SKILLS

#### Links

[www.linkedin.com/in/alexander-staedtler](https://www.linkedin.com/in/alexander-staedtler)  
<https://github.com/a-urbanite>  
<https://www.staedtler-mapdesign.de>

#### Languages

German - native  
English - fluent  
Italian - intermediate

#### General

JavaScript  
Typescript  
PHP (basic)  
R (basic)

#### Backend

NodeJS  
ExpressJS  
REST  
MongoDB/PostgreSQL/GraphQL

#### Frontend

React  
Redux  
Webpack  
HTML  
CSS

#### Tools and technologies

Visual Studio Code  
Docker  
Git/GitHub/GitHub Actions  
Cloud Platforms (MongoDB Atlas, ElephantSQL, Heroku, AWS)  
TDD/BDD with Mocha/Jest  
Agile work methods  
CI/CD

#### Geodata

QGIS/ArcGIS  
Meshlab  
Metashape  
Leaflet/Openlayers/ArcGIS Server

### EDUCATION & TRAINING

#### Full Stack JavaScript - School of Applied Technology </salt>

Intensive three month training program for full stack web development with a focus on TDD, mob programming, and applied learning.

#### Prehistoric Archaeology B.A. + M.A. - Freie Universität Berlin

October 2009 - November 2018  
Erasmus in Rome in 2013

#### Applied Computer Science B.Sc. - HTW Berlin

April 2015 - November 2015 - unfinished

#### Cultural Heritage Management Assistant

October 2008 - September 2009

### WORK EXPERIENCE

#### Webmaster - Deutsches Archäologisches Institut

April 2020 - December 2021 - Berlin, Germany  
Technical Management of PR Infrastructure including Wordpress and Liferay CMS, Atlassian stack

#### Heritage Consultant - Artefact Pty Ltd.

February 2019 - June 2019 - Sydney, NSW Australia  
Supervising construction works from an archaeological perspective

#### Research Assistant - Deutsches Archäologisches Institut, Freie Universität Berlin

March 2012 - September 2018  
A sequence of employments with archaeological institutes and projects. Activities spanned from office work in Berlin to Field Work in Saudi Arabia, mostly revolving around Geodata and Research Data Management.