

ADRIAN HEINE

Experienced, Versatile Software Engineer

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📍 Berlin, Germany

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👤 adrianheine

EXPERIENCE

Freelancer

Web development

📅 02/2012 – Ongoing

- Worked on a wide spectrum of web software projects
- Substantial contributions to JavaScript open-source projects like ProseMirror, acorn and bublé
- Prototype Fund-supported development on CodeMirror

Wikimedia Deutschland

Web development

📅 01/2014 – 08/2016

- Worked on MediaWiki and Wikibase for Wikidata and Wikipedia
- Technologies included JavaScript, PHP, Selenium, jQuery UI and HHVM
- Focused on front-end performance, testability and architecture
- Worked on support for multilingual and multi-directional text

Trademob

Web development

📅 04/2013 – 06/2013

- Implemented a web application with CoffeeScript, Node.js and Backbone.js

CosmoCode GmbH

Wiki research and software development

📅 10/2009 – 02/2012

- Participated in a research project about using wikis in small-business intranets
- Developed DokuWiki-based solutions in this project using PHP and JavaScript
- Implemented other software projects, for example with Appcelerator Titanium and IBM DB/2

Fritz-Haber-Institut

Vocational education as part of an integrated degree program

📅 10/2006 – 09/2009

- Worked on using SOAP for image transfer on real-time data acquisition devices using C



Software Crafts

Effective in software design, architecture, development and testing



Free Software & Free Culture

Contributing to Free Software and Free Culture projects for nearly 20 years



Family & Community

Family of three adults and two kids in a community housing project

STRENGTHS

Organizing Communicating Curious
Adaptable Resourceful Mentoring
Learning

JavaScript PHP Rust TypeScript
HTML CSS Playwright React
Vue.js GNU/Linux Legacy software
Responsive Test-driven Debugging

LANGUAGES

German ● ● ● ● ●

English ● ● ● ● ●

Spanish ● ● ● ● ●

EDUCATION

B.Sc. Informatik

Hochschule für Wirtschaft und Recht, Fachbereich Berufsakademie

📅 10/2006 – 09/2009 📍 Berlin

Thesis on using SOAP to communicate with VxWorks-based real-time systems