

# Stefan Kowalke

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## Experience

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### Arroba IT

Flensburg, Germany

FREELANCER SOFTWARE ENGINEER / WEBDEVELOPER

Jul. 2014 - PRESENT

- Developing TYPO3 Extensions with Extbase and Fluid
- Installing, configuring and maintaining TYPO3 websites
- Installing, configuring, integrating and maintaining Magento 1
- Social Media Management (Twitter, Facebook and Instagram)
- Integrating and maintaining Google Analytics, Google Adwords, Google Business and Google Merchant
- Copywriting

### Aerotune GmbH

Flensburg, Germany

SOFTWARE ENGINEER

Mar. 2017 - Nov. 2017

- Creating a concept of a data platform for cyclists. The platform gives a cyclist a deep insight in their aerodynamics and how to improve it. It consumes an In-House developed algorithm via a REST API and visualize the returned data via a JS chart library.
- Building the aforementioned platform with Laravel and VueJS

### Skyfillers GmbH

Flensburg, Germany

SOFTWARE ENGINEER

Jan. 2015 - Feb. 2017

- Creating websites and -applications with TYPO3, MeteorJS and Laravel.
- Developing TYPO3 Extensions with Extbase and Fluid
- Planning and developing an In-House CRM with Laravel using Event Sourcing and CQRS
- Implementing REST APIs, as well building clients for external (REST) APIs
- Analyzing TYPO3 installations regarding their updateability from one major version to another one and updating them
- Migrating legacy code to new versions of TYPO3 and/or PHP

### Flensburg University of Applied Science

Flensburg

STUDENT AID

Feb. 2011 - Mar. 2013

- Tutor for Java, C/C++ and relational databases
- Sound and light technician at Audimax

### Europe-University of Flensburg

Flensburg, Germany

STUDENT AID

Nov 2010 - Sep. 2013

- Maintaining the TYPO3 website of the International Management Studies faculty

### Elephant Seven

Hamburg, Germany

JUNIOR SOFTWARE DEVELOPER

Oct. 2008 - Feb. 2009

- Developed websites with TYPO3, CakePHP and Ruby on Rails
- Implemented an importer for approx. 60.000 customer records from CSV to TYPO3

## Education

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### Flensburg University of Applied Science

Flensburg, Germany

B.SC. IN COMPUTER SCIENCE (1,7)

Sep. 2010 - Jun. 2014

- Programming a simulation of a bacteria with Processing
- Creating the "Graveyard Manager", a computer game about managing a graveyard in the style of games like "Theme Park" or "Theme Hospital"

### Axel Feste

Dresden, Germany

CONSTRUCTION PLUMBER / METAL ROOFER (2,5)

Sep. 1996 - Mai. 2000

- Building metal roofs, gutters, heating systems and classical plumber work

# Technical skills

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## Programming languages

PHP, JAVASCRIPT, JAVA, RUBY, C++

## Databases

MYSQL, MONGODB, POSTGRES, DOCTRINE DBAL, DOCTRINE ORM, ELASTICSEARCH

## Paradigmas

DDD, OOP, TDD, CQRS, EVENT SOURCING

## Platforms

MAC, LINUX

## Frameworks

TYPO3, LARAVEL, VUEJS, MAGENTO1, METEORJS

# Languages

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## German

NATIVE SPEAKER

## English

VERY GOOD COMMAND