

# Johann Röhl



## Personal

Name	Johann Röhl
Birthday	03/19/1987
Birthplace	Eutin
Nationality	German

## Skills

Node.js	<div><div></div></div>
Go	<div><div></div></div>
Python	<div><div></div></div>
JavaScript / TypeScript	<div><div></div></div>
Gatsby.js	<div><div></div></div>
React.js	<div><div></div></div>
HTML5 / CSS3	<div><div></div></div>
Amazon Web Services	<div><div></div></div>
NoSQL DB	<div><div></div></div>
SQL DB	<div><div></div></div>

## Education

10/2014 - 10/2017	<b>Studies of media informatics - BA</b> Beuth University of Applied Sciences, Berlin
08/2011 - 01/2014	<b>Education photographer - Journeyman</b> adP Photostudios GmbH, Hamburg
08/2010 - 01/2011	<b>Training rescue paramedic</b> ASB Hamburg, Hamburg
08/1997 - 08/2008	<b>Abitur (equivalent to A-levels)</b> Baltic Gesamtschule / Johanneum zu Lübeck, Lübeck

## Certificates and qualifications

04/2020	<b>Cloud Architecture with Google Cloud Specialization</b> Coursera
03/2020 - 03/2022	<b>Contentful Certified Professional</b> Contentful
11/2019	<b>Grundlagen des Onlinemarketings</b> Google
11/2018	<b>AWS Certified Solutions Architect - Associate</b> Amazon Web Services
02/2018	<b>Machine Learning</b> Coursera / Andrew Ng



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[www.github.com/jroehl](https://www.github.com/jroehl)

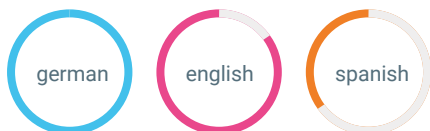


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## Languages










## Tools, methods, frameworks

Agile, Amazon Web Services (AWS), Application Programming Interfaces, Bash, Bitbucket, Bootstrap, CSV, Chrome Developer Tools, CircleCi, Content Management Systems (CMS), Contentful, Continuous Integration and Continuous Delivery (CI/CD), Cybersecurity, Docker, Full-Stack Development, GIT, GSuite, Git, GitHub, Go, Google Cloud Platform (GCP), HTML/CSS, Holacracy, JIRA, JSON, JavaScript, Kanban, Kubernetes, Microsoft Visual Studio Code, MongoDB, MySQL, Netlify, Node.js, Objectives and Key Results (OKRs), PostgreSQL, React.js, Responsive Webdesign, SQL, SVG, Scrum, Security Awareness, Shell-Scripting, Slack, Softwaredevelopment, TypeScript, Web Services, XML, Yaml



## About me

From workflow diagrams to user interfaces I am passionate about crafting simple, clear and functional designed experiences. If I'm not sitting in front of the Mac - coding or pushing pixels, you'll find me in the mountains, behind the camera or at the wok.

## Work

-  03/2014 - today  
**Software developer & Web designer | Freelance**  
 Berlin, [www.johannroehl.de](http://www.johannroehl.de)
-  06/2019 - today  
**FullStack JS developer | Contentful GmbH**  
 Berlin, [www.contentful.com](http://www.contentful.com)
-  01/2018 - 06/2019  
**Software developer | MYCS GmbH**  
 Berlin, [www.mycs.com](http://www.mycs.com)
-  01/2017 - 01/2018  
**Working student | MYCS GmbH**  
 Berlin, [www.mycs.com](http://www.mycs.com)
-  08/2015 - 01/2018  
**Working student | GIGA**  
 Hamburg, [www.giga-hamburg.de](http://www.giga-hamburg.de)
-  02/2014 - 04/2014  
**Photographer | adP Photostudios GmbH**  
 Hamburg, [www.adp-photostudios.de](http://www.adp-photostudios.de)
-  06/2009 - 05/2010  
**Employee IT administration | ZVS GmbH**  
 Hamburg

## Experience abroad

-  09/2018 - 05/2009  
**Canada**  
 Work and Travel YMP
-  06/2006 - 08/2006  
**Venezuela - Caracas**  
 Student exchange Colegio Humboldt



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## Selected projects - employed

### CiCd process Netsuite

Bash, CircleCi, Go, Netsuite, NodeJs, SuiteTalk

Conception and implementation of a CiCd workflow to allow adopting modern development practices in Netsuite. Implementation of an open source cli for useful file handling features in Netsuite.

### ECS, EKS setup and integration

AWS, Bash, Docker, Kubernetes

Setup of a cloud container orchestration service (EKS and ECS) and migration of existing APIs.

### Warehouse API

AWS, CircleCi, Go, IoT, NodeJs, PostgreSQL

Design and implementation of an API automating the label prints in the warehouse.

## Selected projects - freelance

### Multilingual company website

AWS Gateway, AWS Lambda, Contentful, FlowFact API, GatsbyJs, IS24 API, Netlify, NodeJS, ReactJs

Design and implementation of a multilingual website, with a serverless contact form and an individual solution for the display and synchronization of company real estate.

### Twitter Project

AngularJS, GraphQL, MongoDB, Python, TwitterAPI

Development of tools for the collection of Tweets from Twitter APIs, and processing of these data for network analyses for a social science research project on the linkages of Arab Islamists on Twitter.



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