

Personal

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

S

Skills
Node.Js
Go
Python
JavaScript / TypeScript
Gatsby.Js
React.Js
HTML5 / CSS3

Amazon Web Services

NoSQL DB

SQL DB

Education



10/2014 - 10/2017

Studies of media informatics - BA Beuth University of Applied Sciences, Berlin



08/2011 - 01/2014

Education photographer - Journeyman

adP Photostudios GmbH, Hamburg



08/2010 - 01/2011

Training rescue paramedic

ASB Hamburg, Hamburg



08/1997 - 08/2008

Abitur (equivalent to A-levels)

Baltic Gesamtschule / Johanneum zu Lübeck, Lübeck

Certificates and qualifications



04/2020

Cloud Architecture with Google Cloud Specialization

Coursera



03/2020 - 03/2022

Contentful Certified Professional

Contentful



11/2019

Grundlagen des Onlinemarketings

Google



AWS Certified Solutions Architect - Associate

Amazon Web Services



02/2018

Machine Learning

Coursera / Andrew Ng

in

){



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, Type-Script, 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.hinterland.software



06/2019 - 03/2021

Chief Technology Officer | HERMONE | Part-time Freelance

Berlin, hermone.health



06/2019 - 03/2021

FullStack JS developer | Contentful GmbH

Berlin, www.contentful.com



01/2018 - 06/2019

Software developer | MYCS GmbH

Berlin, www.mycs.com



01/2017 - 01/2018

Working student | MYCS GmbH

Berlin, www.mycs.com



08/2015 - 01/2018

Working student | GIGA

Hamburg, www.giga-hamburg.de



02/2014 - 04/2014

Photographer | adP Photostudios GmbH

Hamburg, 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

in







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

CMS Migration Project

AWS Terraform, Contentful, GitHub Actions, Node.js, React.js, TypeScript

Migration of a legacy CMS to Contentful for a large news company. This includes content migration, creating custom frontend apps in React.js and TypeScript, backend apps in Node.js and TypeScript, AWS Terraform for infrastructure, and leveraging GitHub Actions for CI/CD.

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.