

Felix Mönckemeyer

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Highly motivated **Software Developer** (IoT & Fullstack) With a strong interest in complex problems. More than 2 years of experience in the development of industrial software from the machine to the cloud. **Project management**, Requirements analysis, Planning, Implementation, Testing and Documentation.



"I want to expand my software development skills and work more closely with the customer on real solutions that offer direct added value. "

EXPERIENCES

- **Senseering GmbH**

Full Stack Software Engineer - Köln

Developer of a decentralised data sharing platform in the sense of GAIA-X. Software Consultant - IoT Infrastructure Solutions.

seit April 2020

- **WZL of the RWTH Aachen**

Werkstudent - Aachen

Developer of a cloud and DLT based datatrading platform.

April 2018 - April 2020

TRAINING

- **B.Sc. Informatik**

RWTH Aachen University

Herbst 2014- Herbst 2018

- **M.Sc. Informatik**

RWTH Aachen University

Seit Herbst 2018

SKILLS

- **Programming Languages & Databases**

Nodejs, Vue, Python, MySQL, MongoDB, Influxdb, Redis

- **Cloud & Technologies**

S3/Azure Blob Storage, EC2, CodeBuild, CodePipeline, CloudFront, Grafana, docker, Node Red, Github Actions, DynamoDB, AWS Cognito, Auth0, IOTA, Nginx, Route 53, ELB, API Gateway, AWS Lambda

- **Languages**

German, English

PROJECTS

- **spaicer** [spaicer.de]

Scalable Adaptive Production Systems through AI-Based Resilience Optimisation - Project Responsibility
Projektverantwortung, IoT, Machine Learning, KI

- **obsidian** [Senseering/obsidian]

A Nodejs based immutability layer for (industrial) data
Release pending
Nodejs, IOTA

- **MyDataEconomy** [mydataeconomy.com]

Decentralized IoT data sharing platform for sovereign data exchange.
GAIA-X, Nodejs, Docker, IOTA, InfluxDB



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NemesisFLX



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