Simon Mathewson

Full Stack Software Developer

\(\sep\) +491749428037

\(\sum \) info@simonmathewson.com

🕽 simonmathewson.com 👂 Berlin, Germany

Experience

Cosuno

Full Stack Developer • 2020 • Berlin, Germany

Startup offering cloud-based tendering for construction companies

- Designed, implemented, reviewed and tested code in a Node.js backend and React.js frontend
- Cutting-edge stack including TypeScript, TypeORM, GraphQL, Sentry, AWS and Mailjet

LE Commsulting

Full Stack Developer • 2018-2020 • Berlin, Germany

Software agency building web apps in art and education.

- Designed, implemented, tested and deployed the web version of a mobile quiz game for students as well as a corresponding CMS for teachers
- Helped to design, implement, test and deploy an archival software and public exhibition site for a major art research institute
- Built an open source library which allows converting between complex date strings and JavaScript objects
- Implemented AWS lambda functions

Mathewson Metals

Full Stack Developer • 2017-now • WA, USA

Family business which manufactures energy efficient gas forges for hobby and professional blacksmiths.

- Designed, implemented and deployed a web store and admin backend from scratch
- Created ads with Google AdWords, set up analytics via Google Analytics

AVM

Full Stack Developer • 2016–2017 • Berlin, Germany

Largest router manufacturer in Germany.

- Maintained and implemented backend and frontend features for the UI's of routers, WiFi repeaters and smart home devices
- Designed and implemented custom add-ons for web-based customer service software Zendesk, optimized workflows for customer service agents

Education

Beuth University of Applied Sciences

2016-2018 • Berlin, Germany

Planned to aquire a B.Sc. in Computer Science, discontinued in favor of more valuable experiences.

• Completed three semesters including computer science fundamentals, mathematics, algorithms, computer graphics and software engineering with top grades



Technologies

Frontend

JavaScript TypeScript

React Angular NPM

SCSS Webpack Redux

Jasmine/Karma

Backend

Node.js Express.js

TypeORM MySQL

DynamoDB Lua

Swagger/OpenAPI AWS

Google Cloud Firebase

Also

Git GitLab CI

Bitbucket Pipelines Linux

Languages

Bash Python

English (fluent)

German (native)

I made this resume using React. You can view the full source code at github.com/simon-mathewson/resume