# **Henry Gressmann**

Freelance Software Engineer

## PERSONAL DETAILS

Web henrygressmann.de Mail mail@henrygressmann.de Github github.com/explodingcamera Linkedin linkedin.com/in/henrygressmann

## **EDUCATION**

Bachelor of Science in Software Engineering

CODE University of Applied Science

Abitur (Main Focus: Design and Media Technology)

Berufliche Schulen Bebra

2019-present

2016-2019

### **EXPERIENCE**

## Co-Founder & Head of Development

canX GmbH

2017-2020

- Creating a video transcoding and content delivery pipeline
- Designing and created a extensive react app & multimedia player
- Creating a fully featured gRPC-based back-end written in Go
- Designing a blockchain-based micropayment solution
- $\bullet$  Leading a team of developers and building agile processes

#### Freelancer

2021-present

Henry Gressmann Software Engineering

I've been creating production-ready software for more than 6 years and offer end-to-end full-stack development and consulting on scalable software architectures. Right now I'm mainly working on creating developer tooling, building large and maintainable codebases in various languages and frameworks, security analysis and performance optimization. You can check out the full portfolio of my work on henrygressmann.de/work

## **SKILLS**

Languages English, German

Rust, Go, TypeScript/JavaScript, CSS

Software React, Node.js, Git

Linux/Servers, Containers, CI/CD Blockchain, Cyber Security (Advanced) gRPC, Rest, GraphQL (Advanced)