



# ATTILA OLÁH

TECH INFRA / SITE RELIABILITY ENGINEER

## CONTACT

+41 79 247 25 10  
attilaolah@gmail.com  
GL, Switzerland



## CODING SKILLS <>

Rust  
Go  
C++  
TypeScript  
Python

## LANGUAGES

English  
German  
Hungarian  
Serbian

## GPG

BF2E 4759 74D3 88E0 E30C  
9604 07E6 C064 3FD1 42C3

## WORK EXPERIENCE

### TI SRE @ Google, 2015–2023

In diverse roles across three technical infrastructure teams, I enhanced the **reliability** and **security** of large-scale systems powering GCP products. Designed and led projects that improved the **observability** of Pub/Sub and streamlined safe delivery of monitoring and alerting configuration changes. I took an active role in cross-team initiatives, **mentoring**, intern hosting and interviewing.

Focus areas: GCP, CI/CD, incident management, release engineering, capacity planning, automation, monitoring and alerting.

### SWE + DevOps @ Tech Startups, 2009–2015

As a **full-stack** / back-end engineer I worked at several **early-stage** startups, helping them bring up their technology stack from scratch.

Focus areas: AWS, GCP, BLE/IoT, container orchestration, streaming pipelines, web frameworks.

### Co-Founder @ Ash Foundation, 2017–

As a founding member, I successfully organised several projects in collaboration with teachers in Serbian elementary schools.

## OPEN SOURCE CONTRIBUTIONS

Focusing on reproducible **build systems** and **compiler toolchains**, developing fuzzers for open-source libraries.

Past projects: WASIX ports, Bazel toolchains, WebAssembly playground ([webnb.dev](https://webnb.dev)), LS-Sec reverse-engineering toolkit, etc.

## PERSONAL INTERESTS

In my spare time I am building a bare-metal k8s cluster from recycled hardware. I am also an active iNaturalist member, passionate about exploring wildlife and mapping biodiversity.

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