

Julian Ospald

Singapore

+65 8586 5571

hasufell@posteo.de

Work Experience

- **Standard Chartered** Singapore
Mu Developer *Since Jul 2022*
 - Working on MDS FO Mu loaders
- **Various** Remote
Haskell Freelancer *Feb 2021 - Jul 2022*
 - Migamake: Code reviews and Smart contracts
- **IOHK** Remote
Haskell Freelancer *Aug 2020 - Feb 2021*
 - Maintenance of the open source Cardano blockchain wallet
- **Capital Match** Singapore
Head of Engineering *Jul 2019 - Dec 2019*
 - Team leading and coordination, overseeing workflow
- **Capital Match** Singapore
Haskell Developer *Jul 2018 - Dec 2019*
 - Maintenance of an event sourced invoice financing platform
- **Travel Audience** Berlin
Go Developer *Dec 2017 - Apr 2018*
 - Maintenance of an online advertisement backend
 - Open Source champion
- **ICS AG** Stuttgart
Software Engineer in R&D *Sep 2016 - Dec 2017*
 - Research about Software Security
 - Developing Security assessment process based on IEC 62443

Open Source Experience

- **GHCup Haskell Installer** Remote
Author & Maintainer *Since Sep 2018*
 - Conception, Implementation from scratch, maintenance
 - Official affiliation with the Haskell Foundation
- **Core Libraries Committee** Remote
Member *Since Feb 2023*
 - Decision about API changes of 'base'
 - Supporting core libraries
- **Core Libraries** Remote
Maintenance *Since Nov 2021*

- unix maintainer
- filepath maintainer
- Implementation of the Abstract FilePath Proposal

- **Gentoo Linux**

- *Gentoo Linux Developer*

- Ebuild development, Code Review
 - Coordination and development of a git workflow

Remote
2012 - 2016

Education

- **FH Bielefeld (university of applied science)**

- *B.A.Sc., Computer Science*

Bielefeld
2012 - 2016

Skills

Languages: Haskell, Rust, Typescript, Go, C, Python, Bash, L^AT_EX

Miscellaneous technical skills: server administration, build systems, docker, software packaging

standards knowledge: IEC 62443, ISO 27001, ISO 26262

Interests

Tech: programming languages, Linux distributions, software security

Other: hiking, philosophy

Values

Tech: collaboration, open source, KISS, unix principles

Other: human rights, international law, LGBTQ+

Links

Github: <https://github.com/hasufell>

Hackage: <https://hackage.haskell.org/user/maerwald>

LinkedIn: <https://www.linkedin.com/in/julian-ospald-2ab78ba6>

Tech Blog: <https://hasufell.github.io>