Julian Ospald

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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** Remote
  Gentoo Linux Developer *2012 - 2016*
    - Ebuild development, Code Review
    - Coordination and development of a git workflow

Education

- **FH Bielefeld (university of applied science)** Bielefeld
  B.A.Sc., Computer Science *2012 - 2016*

Skills

Languages: Haskell, Rust, Typescript, Go, C, Python, Bash, LaTeX

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, philosopy

Values

Tech: collaboration, open source, KISS, unix principles

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