LEONHARD KUBOSCHEK

Software Engineer

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Landgutweg 8
28355 Bremen

Programming Languages

Python — advanced knowledge

Go, HTML, CSS, JavaScript, Java — working knowledge

PHP, R — basic knowledge

Frameworks

Django, Vue — advanced knowledge

React Native – working knowledge

Polymer — working knowledge

Languages

German — native
English — bilingual

Portfolio

github.com/kuboschek

Interests

Cycling
Cooking
Rowing

Experience

Software Consultant, Sopra Steria SE 05.18 - present
- Implemented usability improvements in account transfer procedures for 350+ banks serving 100m customers
- Migrating 40 legacy IT Service Management applications to a common platform

Software Engineer, Things move China GmbH 10.17 - 05.18
- Development on React Native app and React-based web application
- Split backend monolith into multiple services with single responsibility in mind
- Automated container building and deployment
- Implemented monitoring on critical services

Software Engineering Intern, Dolby Laboratories, Inc. 06.16 - 09.16
- Development on a data-heavy visualisation web application
- Optimised the database schema while maintaining API compatibility
- Allows engineers and project managers worldwide to compare product performance on every commit

Computer Networks and Distributed Systems Research Group 10.16 to 06.17
- Guided Research on IPv6 adoption
- Analysed the ~23TB DNS Big Dataset to establish links in measured IPv6 adoption and CDN deployments

System Administrator, Pediatric Clinic Dr. Westeroth 08.14 - present
- Built a network of 10 Linux terminals to access and update patient records
- Enables operational tracking of over 60k patient records

Education

B.Sc. Computer Science – Jacobs University, Bremen, Germany 2014 - 2017
- Specialisation in Computer Networks, Databases and Web Services, Image Processing, Autonomous Systems, Advanced Visualisation

Co-curricular Activities

Organizational Director — jacobsHack! (4th edition) 12.15 - 10.16
- Led Team Building, Fundraising and Event Logistics
- Event attended by 160 students from 50 countries

Coordinator — Jacobs University Stage Crew 09.15 - 06.17
- Led Team Building, Personnel Management and Event Logistics
- Managed a team of 15 people and organised 40+ events with attendance from 10 to 450 people

Awards

Hackathon Winner – CopenHacks 2016, Copenhagen, Denmark
Hackathon Winner (3rd) – jacobsHack! 2015, Bremen, Germany