

# LEONHARD KUBOSCHEK SOFTWARE ENGINEER

## Contact

leo@jacobs-alumni.de  
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## 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  
French — fundamentals

## Portfolio

[github.com/kuboschek](https://github.com/kuboschek)

## Interests

Cycling  
Cooking  
Rowing

## Experience

**Senior Consultant Technical, DXC Technology Switzerland GmbH** 04.21 - present

- Enabling cloud cost savings by implementing discovery of Cloud Resources via ServiceNow for Migros-Genossenschafts-Bund (MGB)
- Improving customer service by integrating third-party data sources into ServiceNow at a large transport company

**Software Consultant, Sopra Steria SE** 05.18 - 04.21

- Implemented usability improvements in account transfer procedures for 350+ banks serving 100m customers
- Streamlined a core purchasing process using the ServiceNow 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 - 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

## Awards

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