

SIMON OSWALD

+49 157 84874932 ◊ hi@simonoswald.xyz

OBJECTIVE

I am a motivated Computer Science student seeking a working student developer position that allows me to grow professionally and make meaningful contributions to the product.

UNIVERSITY

Bachelor of Computer Science, Technische Universität Berlin
relevant coursework:

expected October 2021

- Algorithms and Datastructures
- Database Design
- Internet Multimedia Lab

TECHNICAL STRENGTHS

technologies	Java, Javascript / Node.js, Python, SQL, Git, Linux
soft skills	basic product development, first consulting experience
spoken languages	native German, C2 English

WORK EXPERIENCE

Assistent Software Developer
Kooku Recruiting Partners

October 2020 - now
Berlin

- built a webapp (Java Spring Boot / JS) to automate customer facing reporting
- automated the collection of key business metrics through various APIs
- implemented various SQL to queries gain insights from the collected data
- visualized data in JavaScript using D3.js
- setup and maintained the build and deployment process
- interviewed users and managed feature requests

Werkstudent Software Entwicklung
PSI Software AG

Summer 2019
Berlin

- built Jira plugins in JavaScript and Java
- developed REST endpoints to provide these plugins with external data
- got exposure to consulting work

PROJECTS

Gain Decentralized, non-interactive, zero-knowledge, protocol for proof of membership of a Merkle tree. Written in Javascript, Solidity, and Zokrates. Awarded as the best project during the seminar.