

## Work Experience **Amazon Web Services Berlin**

*June 2017–August 2017*

Software Engineering Intern: AWS Metering & Bill Generation

Building and improving integration tests in order to ensure safe migration of internal services

## **Amazon Lab 126 Cambridge**

*May 2016–September 2016*

Research Intern: Build libraries for internal tools and working on the Amazon Echo Show

## **German Armed Forces – Division Special Operations**

### **Airborne Reconnaissance Company 310**

*April 2005–September 2012*

Dec 09–Jul 10: ISAF Afghanistan: Mentor and instructor for the Afghan National Army

Jul 07–Nov 07: ISAF Afghanistan: Mixed Reconnaissance Company RC North

## Education **B.Sc. Computer Science at University College London**

*September 2015–June 2018*

### **Early Study Programme Computer Science Technical University Munich**

*October 2014–June 2015*

### **Abitur at Städtisches Münchenkolleg**

*September 2012–June 2015*

Overall Grade 1.0 (1.0 best, 6.0 worst)

## Projects **Scaffolding Exercise Assignment Tool (SEAT)**

*September 2016–Present*

Leading a team of 3: Integrating a cloud based Haskell coursework system for UCL with Microsoft as partner, which will be used at UCL for the incoming class in autumn 2017

### **Mobile Web App**

*Jun 2017–Present*

Building a small mobile friendly tool in order to find the closest restaurants accepting American Express for Germany using Haskell (backend) and Elm (frontend)

### **Online Presentation of Städtisches Münchenkolleg**

*September 2013–September 2014*

Project Leader of a team of 10: Developed schedules for task assignments; assigned tasks and supervision coordinated teams; presented results to school board and integrated feedbacks

## Languages **German** (*fluent*), **English** (*proficient*), **Polish** (*familiar*), **Latin** (*basic*)

## Technical Skills **Java, Haskell, Python, C / C++** (*proficient*), **Git, AWS, Azure, Lombok, Guice, Spring** (*familiar*)

## Awards & Prizes **Konrad-Adenauer-Foundation Scholarship**

*May 2016–Present*

Representative of the Student Group in London

### **2nd Place UK Nationals at Microsoft Imagine Cup 2017**

*April 2017*

### **1st Place UCL COMP105P Robotics Maze Race (55 participating teams)**

*June 2016*

### **Performance Bonus for Exemplary Service**

*September 2008*

## Volunteering **Lead Tech Consultant at 180 Degree Consulting**

*October 2016–December 2016*

Co-leading a team of 6: Verifying which design works best for a new platform of ProjectTogether.org (German NGO)

### **Treasurer of Connaught Hall Committee**

*October 2015–Present*

Responsible for managing the committee's budget, bookkeeping, and paying student staff

## Leisure Activities **Running, hiking, ski-mountaineering**