Janos.Potecki.15@ucl.ac.uk

Experience Amazon Web Services Berlin

 $June\ 2017-August\ 2017$

Software Engineering Intern: AWS Metering & Bill Generation

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

Amazon Lab 126 Cambridge

May 2016-September 2016

Research Intern: Built libraries for internal tools & 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 & 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

 $September\ 2015 ext{-}June\ 2018$

Early Study Programme Computer Science Technical University Munich

 $October\ 2014 ext{-}June\ 2015$

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 2017

Flight Search Project

 $Oct~2017 ext{-}Present$

Web app which allows to find the cheapest flight from two origin airports to one out of multiple destinations by using a micro-service approach with AWS and Skyscanner API. Emphasis is on an complete automated deployment and testing pipeline.

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

Technical Skills Java, Haskell, Python (proficient), Git, AWS, Azure, Lombok, Guice (familiar)

Awards & Prizes e-fellows.net Scholarship

October 2014-Present

Konrad-Adenauer-Foundation Scholarship

May 2016-Present

Representative of the Student Group in London

UCL Computer Science Award

September 2017

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

June 2016

Leisure Running, hiking, ski-mountaineering