Kilian Batzner

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Experience

Software Engineering Intern Amazon Nov 2016 - Mar 2017

- Improved the matching quality of the search engine using deep learning techniques.
- Designed, implemented and fine-tuned a working prototype.

Siri Engineering Intern Apple Inc. Jul 2016 - Sep 2016

• Joined Apple's Siri team for a summer to work on an internal project.

Co-Founder ExcAPPtional UG May 2015 - May 2016

- Implemented TV commercial detection using Machine Learning in C#.
- Created and designed an Android and an iOS app in Java / Swift. The app notifies users when TV commercials end.
- Developed a RESTful API with Microsoft Azure in C#.

Working Student - Data Science intelliAd Media GmbH

Oct 2014 - Mar 2015

- Joined a team of 6 software engineers to build and improve intelliAd's performance marketing suite.
- Implemented the automatic generation of performance reports using Java and Tableau.

Android Developer SAP AG, Audi AG Mar 2013 - Jun 2013

- Joint project between Technical University of Munich, SAP AG and Audi AG.
- Designed and implemented an app for finding parking spots.
- Pitched app idea and prototype at SAP Labs, Palo Alto.

Education

M.Sc. Computer Science Apr 2018 - current

Technical University of Munich

M.Sc. Computer Science Oct 2017 - Mar 2018

Ludwig Maximilian University of Munich

Transferred to Technical University of Munich

B.Sc. Information Systems Oct 2012 - Apr 2015

Technical University of Munich

GPA: 3.7 - Top 1% among class of 2015

Term Abroad Aug 2013 - Jan 2014

Hong Kong University of Science and Technology

Course work: Natural Language Processing, Search Engine Design

Technical Skills

Python, Java / Android Development, Git

TensorFlow, JavaScript, C#, Swift, SQL

1-2 years of experience

Additional Experience and Awards

- **Student Tutor** (2012-2014) at the "Chair for Efficient Algorithms" and the "Chair of Network Architectures and Services" at the Technical University of Munich
- Winner of the Global Connected Car Contest 2012 hosted by SAP and Audi