Michael Blind

Resume

Experience

Facebook / Software Engineer

[Apr 2019], London (UK)

AppliedAI / Junior AI Engineer

Aug 2018 - Nov 2018, Munich (Germany)

- Development of AI pricing solution for an industry partner
- Built production data pipeline and integrated AI models

Uber ATG / Software Engineering Intern

Sep 2017 - Feb 2018, San Francisco (USA)

- Distributed deep learning training architecture
- Integration of experimental neural net (Python) into the main stack (C++)
- Dataset reader feeding into training from HDFS

Project Aerius / Project Lead

Mar 2017 - Apr 2017, Munich (Germany)

- Led a team of 4 students on a project to build an autonomous RC car
- Implemented neural net with Deep Q Learning to automatically avoid obstacles

Fyndr / Co-Founder, Android Development

July 2015 - Aug 2016, Munich (Germany)

- Social Network for connecting with people through the nightlife
- Created Android App, including handling pictures, push-notifications, etc

Education

TU Munich / Bachelors of Science

Oct 2016 - [Feb 2019], Munich

- Computer Science
- Minor: Mechanical Engineering

Skills

Java:
- Multiple years of experience
- Built large-scope Android apps

Python:
- Multiple years experience
- Delivered production code (Uber ATG, AppliedAI)

C /C++:
- Basic knowledge, including ROS
- Applied on student projects

Additionally, varying degrees of experience in Go, JavaScript, OCaml, and others.