## Kuang-Yu Li

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IBM Inc.

May 13, 2021

Dear Recruiter.

I am a master student in Information Technology at University of Stuttgart in my third semester. I am writing to apply for "Internship/Praktikum:Integration of static-code analysis tools". I learned about this position via IBM career website. I can start the internship at earliest on 22 March 2021 and hope to work for 6 months. Working at an intern at IBM would allow me to continue my interest in cloud computing. As a highly-motivated student, fast learner and team player, I feel confident that I could contribute substantively to the work of your company while strengthening the skills I'll need for a career for software development engineer.

In my study, I concentrate on cloud computing, distributed system and network. As an IT student, I have good understanding in data structure and algorithm, solid programming skill in Java. Moreover, I have extensive hands-on experience with Android development and tools such as Git and IntelliJ. Last semester, I developed an Android App using cloud service, the Google Firebase, whose power and handiness both amazed and motivated me to focus myself in cloud-related technology. To deepen my knowledge in could computing, I am current taking courses "Cloud Computing" and "Service Computing" in this semester. I am able to pick up new concepts and catch up new project quickly, as I learned to develop Android from scratch within just one month. The position will give me the opportunity to participate cloud projects in the industry.

I grow into a team player from my previous position as firmware developer in MediaTek. I am capable of collaborating effortlessly with developers of different technical and cultural backgrounds, as I have participated in 3 large-scale Android smartphone projects, which involve over 1000 developers around the world. My task in firmware development required me to work hand-in-hand with HW and SW developers in all stages of product development life cycle. During my service in smartphone industry, I foresee the booming opportunity in digital transforming, which motivates me to shift my career into cloud computing.

Enclosed are my resume and transcript highlighting my education and work experience. I thoroughly believe that my background would allow me to make significant contributions to IBM. I'm looking forward to this great opportunity and hope to interview with you regarding the internship. I will call your office in a few weeks to see if you could schedule a time to speak with me. Thank you in advance for your time and consideration.

Sincerely, Kuang-Yu Li