June 27, 2017

Nokia Solutions and Networks GmbH & Co. KG, Lise-Meitner-Strasse 7, 7/1-2 and 15 89081 Ulm GERMANY

Dear Sir/Madam,

My name is Khalid and I come from Egypt. I started my master studies joining the Communication and Multimedia Engineering (CME) program at the Friedrich-Alexander University in Erlangen on Octrober 2014 and on June 2017 I finished my master thesis. I would like to apply to the position Junior Engineer in 5G Product Development-17000007H9, which I found on LinkedIn.

Nokia is one of the leading multinational networking and telecommunications equipment company in the world, with employees across more than 100 countries. Working at Nokia would be a great milestone in my career as an engineer. From the experience point of view, last summer I had an internship at the Bright Band department in Fraunhofer IIS as mentioned in my CV, where I had the opportunity to work with Open Air Interface (OAI) LTE simulator to implement shorter Transmission Time Interval (TTI) length. During the internship, I learned a lot about the LTE protocol stack specially the physical layer. My master thesis was in the topic of developing the current LTE standard towards the New Radio requirements by investigating new uplink multiple access schemes. During the Master thesis I learned a lot about system modeling as I have implemented an independent system level simulator using MATLAB object oriented programming in a relatively short time. Both experiences gave me the opportunity to know more about the LTE protocol stack (physical and MAC layer).

I finished my school education in Saudi Arabia, my bachelor studies in Egypt and now I am done with my master studies in Germany, which makes me a flexible and adaptive person regarding different work environments and traveling. I am still young (25 years old), ambition and I learn pretty fast. Currently I am working as a full time diplom Hiwi engineer at the Bright Band department in Fraunhofer IIS. I can start working with you on 01.10.2017.

Finally, thank you for your time considering my credentials. I am looking forward for your feedback. Yours faithfully,

Ahmed Khalid