I am writing to express my interests in the Android internship program. Since most of my interests come from an enormous desire for furthering my knowledge in the field of mobile applications development, I strongly believe that this program has the best potential for fulfilling it. I have always wanted to acquire knowledge in a well-structured and well-organized environment, such as the HTEC. In addition, I consider this to be the most suitable place for experiencing and adopting work ethics and business skills, which play a key role in the process of personal growth.

I am currently enrolled in a bachelor's degree program of Software Engineering at the University of Belgrade, Faculty of Electrical Engineering. So far, I have successfully completed a number of subjects covering many essential disciplines such as Algorithms and Data Structures in sequential, concurrent and distributed programming, Neural networks and Fuzzy logic, Operating and Parallel computing systems, development of the web applications, soft real-time systems, Database management and modeling, etc. I have completed every single one with the highest grade, so my current GPA is 10.0/10. I would also like to note that some of these courses were extracurricular.

During past couple of years, I have created several applications for Android platforms. Two of them are game-type application available on the Google Play Store. I believe that is worth of a mentioning latest Android application I have developed, "FloorTiler". It is AR applications implemented using Sceneform/Arcore SDK, with the purpose of real-time tiling of the horizontal and vertical surfaces. Application is not yet available on Google Play, but it will be in the next period of time. Furthermore, in collaboration with the NetSet Global Solutions, as one of the faculty assignments, I have created RESTful customer identification service.

In addition, my devotion and hard work, besides a place of an undergraduate teaching assistant, earned me an award for the best student of my generation on the Department of the Software Engineering.

To conclude, I am inspired by the work I am doing, have a clear understanding of the subject, and consider myself a fast learner. Given my performances and results up to this day, I believe that I possess the intellectual and academic capacities for your program. I hope I will be accepted to your internship program as I am fully convinced that your program is an ideal fit for my interests and aspirations.

Yours faithfully,

Filip Carević