**STUDENT ACTIVITY REPORT**

**Name and surname of student intern:** Ioana-Gabriela Chelaru

Babeș-Bolyai University, Cluj-Napoca, Romania

*Faculty of Mathematics and Computer Science*

Specialization: Computer Science Year of study: 2nd

**Name and surname of internship tutor:** Benoit Grillon

**Starting date of internship:** 03.07.2019

**Ending date of internship:** 30.09.2019

**Traineeship activities:**

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| Date /  period | Brief description of the activities carried out |
| 03.07-04.07.2019  =16 hours | Getting to know the company field of activity and talking to the mentor about our tasks. |
| 05.07-12.07.2019  =48 hours | Watching tutorials, reading documentations about the iOS system. |
| 15.07-19.07.2019  =40 hours | Getting familiar with virtual machines and different operating systems. |
| 22.07-27.08.1019  =40 hours | Watching tutorials, reading documentations for swift and objective C. |
| 29.07-02.07.2019  =40 hours | Learning to read, understand and write code in swift and objective C. |
| 05.08-07.08.2019  =24 hours | Researching and studying the possibilities to receive the serial number from an iPad. |
| 08.08-09.08.2019  =16 hours | Learning how to use the .config file in order to access private data on an iPad. |
| 12.08-24.08.2019  =80 hours | Developing the application that extracts the serial number from an iOS device. |
| 26.08-31.08.2019  =40 hours | Testing the application and writing the documentation for it. |
| 02.09-05.09.2019  =32 hours | We received the data for the smart mirror application and we analyzed it. |
| 06.09-13.09.2019  =48 hours | Labeling the data for the smart mirror application. |
| 16-09-20.09.2019  =40 hours | Writing the script that generates 2D mask of glasses over photos. |
| 23.09-26.09.2019  =32 hours | Testing and modifying the script to its final form. |
| 27.09.2019  =8 hours | Presenting all of our work to the company’s team and receiving the feedback. |
| **520 hours** | **TOTAL HOURS** |

**Date, Student signature,**

**Approval (signature) of internship tutor,**