WEEKLY REPORT

Student: Christopher Sulistiyo Placement provider: Quality ICT (Q-ICT) Location: Kapitein Nemostraat 20, Emmen	Course: ICT Year: 2023 Week number: 8

Date: Monday to Friday (23 October 2023 – 27 October2023)	
number of hours worked per day:	**Summary of placement activities this week and any related events of note.**
Monday **Hours: 8**	• Daily Stand-up • Sprint review • Set up GitHub • Set up Azure DevOps • Research Azure Active Directory • Set up environment for both API (in NodeJs TypeScript) and Flutter
Tuesday **Hours: 8**	• Daily stand-up • Install Adobe Premiere Pro • Learn Adobe Premiere Pro to edit 3 min video for Return Day • Thinking about ideas for the video
Wednesday **Hours: 8**	• Daily stand-up • Research Azure Identity Management • Realize how the API will connect to the db via Azure KeyVault • Made visual representation about how the API will work as well as Use Case Diagram • Made Get connection • Test the Get connection
Thursday **Hours: 8**	• Daily stand-up • Made Post connection • Test Post connection • Research into SQL Injection prevention • Made filtering method for email that will check if it is valid email and if it contains special regex character
Friday **Hours: 8**	• Daily stand-up • Making weekly report and sprint review document and asking for approval • Sending sprint review to Manuel • Research Azure Identity Access Management • Research into Azure Managed Identity • Research and thinking more about how the video would be made

Provide a more detailed explanation of one or more major aspects of the above, either overleaf or on a separate sheet.	
agreed by placement supervisor:	**Academic supervisor: Rene Laan**
name: Manuel Weidijk **initials:**	**initials:**
department: **date:**	**assessment:**

total number of hours this week:	number of days worked this week:	Total number of days worked during the placement including this week:
…..	…..	…..