## CIS 3760 – Software Engineering Instructor: Prof. S. Scott Individual Accountability Report (IAR) Template

Note. Refer to the Project Manual for detailed instructions for IAR submissions.

## Individual Accountability Report (IAR) Template

The following questions MUST be included and answered completely for each submitted IAR.

## IAR must be submitted one of the following file formats: text or PDF.

Q1. Student Name: Srinath Natarajan

Q2. Student ID: 1117670

Q3. Associated Team Deliverable: Sprint 2

Q4. Section#, Team #: Section 2, Team 3

- Q5. What were the main technical or methodological concepts and/or skills that were required to complete this team deliverable? (bulleted list is preferred):
  - React native development
  - SQL queries
  - Understanding how a local sqlite database works
  - React Native state management hooks
- Q6. What was your existing level of experience with these topics/skills before your team began working on this deliverable? (1-2 sentences):

I have experience with all the above in both education and professional settings.

Q7. Comment on your individual academic, methodological, or technical learning during this deliverable, and what additional learning may be needed to understand or be more competent with these topics in the future?

No additional learning was required for the topics. I did have to lookup some information for debugging things and sql commands on the fly but I had the general knowledge on how to write it.

Q8. What specific contributions did you make to this team deliverable? This should include technical or project management contributions.

Developed both user stories that were demoed and ensured they functioned as required. Attended meetings and discussed ideas with teammates and helped troubleshoot their development environments.

- Q9. With whom did you collaborate for any of the above contributions (be specific)?
  - Collaborated with everyone on the team for discussing what to do and troubleshooting their environments.
- Q10. Comment on how well you managed your time over the time period allocated in the Course timetable to this team deliverable (i.e. the time between the prior team deliverable to this team deliverable).
  - The time could have been managed better. Unfortunately this sprint was not in an ideal time and we did not have much time to work on it, however I was able to complete enough work to have a product that could be demoed.