

| <u>Date</u> | <u>Time</u> | <u>Task</u>               | <u>Notes</u>   |
|-------------|-------------|---------------------------|--|
| 9/15/2021   | 1.5 hours   | Team Meeting              | Introductions, strengths, weaknesses, develop questions for sponsor            |
| 9/16/2021   | 1.5 hours   | Team Meeting with Sponsor | Project overview, technology stack, introductions                              |
| 9/23/2021   | 1 hour      | Team Meeting with TA      | Project logistics, high level goals, time management, online resources         |
| 9/27/2021   | 2 hours     | Team Meeting              | Work on project charter, review requirements and deliverables                  |
| 9/30/2021   | 1 hour      | Team Meeting              | Finish project charter, discuss development environment setup                  |
| 10/1/2021   | 3 hours     | Research                  | Researching about how quantum computers work and quantum circuits              |
| 10/2/2021   | 2 hours     | Dev Environment Setup     | Setting up WSL 2, installing project dependencies                              |
| 10/3/2021   | 3 hours     | Learning Qiskit           | Going through qiskit tutorials to learn how to use it                          |
| 10/4/2021   | 1.3 hours   | Lecture                   | Attended Lecture   |
| 10/7/2021   | 2.5 hours   | Research                  | Learning about quantum computers more in depth looking into the math behind it |
| 10/7/2021   | 2 hours     | Team Meeting              | Configured Dev environments, misc project discussion                           |
| 10/11/2021  | 1.25 hours  | Lecture                   | Attended weekly lecture  |
| 10/14/2021  | 2 hours     | Dev Environment Setup     | Fixing issues with dev environment caused by updates                           |
| 10/14/2021  | 1 hours     | Team Meeting              | Discussed status reports and brainstormed requirements                         |
| 10/18/2021  | 1.25 hours  | Lecture                   | Attended weekly lecture  |
| 10/21/2021  | 1 hours     | Team Meeting              | Discussed status reports and brainstormed requirements                         |
| 10/24/2021  | 1.25 hours  | Lecture                   | Attended weekly lecture  |
| 10/28/2021  | 1.5 hours   | Team Meeting              | Discussed presentation and requirements, worked on use cases                   |
| 11/1/2021   | 1.25 hours  | Lecture                   | Attended weekly lecture  |
| 11/4/2021   | 1 hours     | Team Meeting              | Discussed presentation and requirements.                                       |
| 11/8/2021   | 1.25 hours  | Lecture                   | Attended weekly lecture  |
| 11/10/2021  | 2 hours     | Research                  | Research about using quantum computers more                                    |
| 11/11/2021  | 2 hours     | Qiskit practice           | Practice using qiskit to make quantum circuits                                 |
| 11/12/2021  | 2 hours     | Research                  | Learning and trying to use SVM and MLP classifiers                             |
| 11/11/2021  | 1 hours     | Team Meeting              | Discussed presentation and requirements.                                       |
| 11/15/2021  | 1.25 hours  | Lecture                   | Attended weekly lecture  |
| 11/18/2021  | 1 hour      | Team Meeting              | Project Presentation work and planning   |
| 11/29/2021  | 1.25 hours  | Lecture                   | Attended weekly lecture  |