

# TIMECARD

| PRINCE KALU      |       |   |
|------------------|-------|---|
| DATE             | HOURS | DESCRIPTION   |
| ITERATION I      |       |   |
| 9/20             | 3     | Learning Backend Development & finding the best environment to create on.   |
| 9/21             | 1.5   | Begun backend development.  |
| 9/21             | 2     | Worked on sketches for iteration one & begun making a slideshow powerpoint.   |
| 9/26 - 9/27      | 7     | Added detail to the front end of the home page, connected the front end to back end, researched API's, tested several API's for responsiveness and accuracy & learned JavaScript. |
| 9/28-9/29        | 3     | Iteration one SSD's and Ticket System, helping with domain model, updating GitHub, as well as finishing the slideshow.  |
| <b>SUBTOTAL:</b> | 16.5  |   |
| ITERATION II     |       |   |
| 10/25            | .5    | Team Meeting  |
| 10/25-10/28      | 3     | Java classes  |
| 10/25-10/28      | 1     | Updating github   |
| 10/25-10/27      | 2     | Researching a new IDE to use  |
| 10/28            | 1.5   | Diagrams  |
| 10/29            | 1     | Updated project, prez ready   |
| 10/30            | 3     | Updated Design Model, updated sequence Diagrams   |
| <b>SUBTOTAL:</b> | 12    |   |
| ITERATION III    |       |   |
| 11/1-11/28       | 27    | Backend Development [StockUtil.java]  |
| 11/13-11/30      | 18    | Middleware Development [FlowPanel.java, NewsPanel.java, GraphPanel.java]  |
| 11/23-11/30      | 5     | Helping Owen with UI by designing the HomePage [HomeSection.java]   |
| 11/25-11/30      | 23    | Base Analysis Algorithm [StockUtil.java]  |
| 11/26-11/30      | 28    | Machine Learning Framework [StockUtil.java]   |
| 12/01            | 5     | Finalizing project  |
| <b>SUBTOTAL:</b> | 106   |   |

**TOTAL:**  $16.5 + 12 + 106 = 134.5$