**TIMECARD**

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| **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. |
| **SUBTOTAL:** | 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 |
| **SUBTOTAL:** | 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] |
| **SUBTOTAL:** | 101 |  |

**TOTAL**: 129.5