

## **Senior Project Weekly Status Report**

**Student Name:** Stephen Sebastian

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**Project Title:** Inventory Database

**Team Members (if applicable):**

**Project Description:** Creating a site to be able to store an inventory of items that you own. Will have a login and will be able to store a image, description, name, and condition of a item.

**Technologies Used:** Laptop and database

**GITHub URL:** [https://github.com/sebastiansteve/Senior\\_Project](https://github.com/sebastiansteve/Senior_Project)

**(Add MountainDad as collaborator)**

### **Week 1: 9/19/20**

Overall Status (on-schedule, behind, ahead):

Number of hours worked this week:12

Total number of hours worked on the project thus far:12

Number of total hours anticipated at completion:144

Accomplishments: Decided on what to do for the project

Challenges: deciding what the project would be

Plans / Goals for next week: decided on the server for the data to be stored on the overall design of it.

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor:

### **Week 2: 9/26/20**

Overall Status (on-schedule, behind, ahead): on-schedule

Number of hours worked this week:10

Total number of hours worked on the project thus far:24

Number of total hours anticipated at completion:142

Accomplishments: finished proposal and have a more concert design figured out

Challenges: writing the proposal and working on the design of the website

Plans / Goals for next week: continue research on what I database and learning about what I need to know about node.js

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):N/A

Other comments for the instructor:

### **Week 3: 10/03/20**

Overall Status (on-schedule, behind, ahead): on- schedule

Number of hours worked this week:10

Total number of hours worked on the project thus far: 34

Number of total hours anticipated at completion: 140

Accomplishments: learned more about how to organize and access through a json file using node.js and have some ideas on the design and layout of the site

Challenges: accessing things from the json fill

Plans / Goals for next week: finish research database and learning more about node.js and start getting the code ready for use

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week): that there is many ways to design websites usually I just do it in the code itself but I can also use a style sheet to help with the layout

Other comments for the instructor:

### **Week 4: 10/10/20**

Overall Status (on-schedule, behind, ahead): a little behind

Number of hours worked this week: 12

Total number of hours worked on the project thus far: 46

Number of total hours anticipated at completion:140

Accomplishments: figured out that I will be using mongodb for my database

Challenges: Still confused on how to connect to the database

Plans / Goals for next week: finish learning how to connect and get the base site set up

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week): I found that typescript was a solution for JavaScript issue being that java was not very strongly wrote

Other comments for the instructor:

#### **Week 5: 10/17/20**

Overall Status (on-schedule, behind, ahead): on-schedule

Number of hours worked this week:12

Total number of hours worked on the project thus far: 58

Number of total hours anticipated at completion:140

Accomplishments: figured out how to connect to the database

Challenges: connecting to the data base

Plans / Goals for next week: get the basic site up and running

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week): I found the q equation interesting because I have never head of it before.

Other comments for the instructor:

#### **Week 6: 10/24/20**

Overall Status (on-schedule, behind, ahead): on-schedule

Number of hours worked this week: 10

Total number of hours worked on the project thus far: 68

Number of total hours anticipated at completion: 138

Accomplishments: started getting the frontend working

Challenges:

Plans / Goals for next week: finish getting the front end at least working

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor:

#### **Week 6: 10/31/20**

Overall Status (on-schedule, behind, ahead): on-schedule

Number of hours worked this week: 12

Total number of hours worked on the project thus far: 80

Number of total hours anticipated at completion: 138

Accomplishments: front end up and running

Challenges:

Plans / Goals for next week: start on back end

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor:

### **Week 8: 11/07/20**

Overall Status (on-schedule, behind, ahead): on-schedule

Number of hours worked this week:10

Total number of hours worked on the project thus far: 90

Number of total hours anticipated at completion: 136

Accomplishments: back end started

Challenges:

Plans / Goals for next week: connect the to database

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor:

### **Week 9: 11/14/20**

Overall Status (on-schedule, behind, ahead): behind

Number of hours worked this week: 10

Total number of hours worked on the project thus far: 100

Number of total hours anticipated at completion: 134

Accomplishments:

Challenges: getting an error when I try to connect to the data base

Plans / Goals for next week: fix database error

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor:

### **Week 10: 11/21/20**

Overall Status (on-schedule, behind, ahead):on track

Number of hours worked this week: 10

Total number of hours worked on the project thus far:110

Number of total hours anticipated at completion:134

Accomplishments: database

Challenges:

Plans / Goals for next week: style

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor:

### **Week 11: 11/28/20**

Overall Status (on-schedule, behind, ahead): o on track

Number of hours worked this week:10

Total number of hours worked on the project thus far:120

Number of total hours anticipated at completion:134

Accomplishments:

Challenges: getting error when I try to do add nav bar

Plans / Goals for next week:

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor:

**Week 12: 12/05/20**

Overall Status (on-schedule, behind, ahead): on track

Number of hours worked this week:10

Total number of hours worked on the project thus far:130

Number of total hours anticipated at completion:134

Accomplishments: fixed nav bar

Challenges:

Plans / Goals for next week: double check project and style

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor:

**Week 13: 12/12/20**

Overall Status (on-schedule, behind, ahead): on track

Number of hours worked this week:10

Total number of hours worked on the project thus far:140

Number of total hours anticipated at completion:140

Accomplishments: finish project

Challenges: picture upload

Plans / Goals for next week:

SPED Talk Insight (Briefly describe an insight or something interesting you learned from the SPED talks this week):

Other comments for the instructor: