CS4760 Meeting Minutes

Team Name: 3D_rone

Date: 1/21/2022

Start Time: 6:15 PM EST

End Time: 7:45 PM EST

Attendance:

Name	Status	Warning Issued?
Abby Myers	Present (virtual)	No
August Miller	Present	No
Charles Vidro	Present	No
Eva Muller	Present (virtual)	No
Ian Lawrie	Present	No
Tom Berg	Present	No

Minutes:

- Discussion of possibility of using react-three-fiber
 - This would allow a more seamless integration between Three.js and React
- August brought up the possibility of using certain technologies (React/Redux)
 - \circ This prompts further discussion about why we should use these technologies
 - Charles mentions that newer versions of React can replace Redux
- Motion to complete questions for the pre-interview document
 - The team worked semi-asynchronously drafting questions then approving them with the rest of the team
- Motion to decide whether to use React Three Fiber
 - \circ All in favor
- Motion to develop project management standards (e.g. Agile, specific tools)
 - Decision to use GitHub projects for task management

- Utilizing weekly sprints
- \circ $\;$ Twice per week stand-up meeting
- \circ $\;$ Weekly sprints where we complete tasks from a sprint backlog prior to starting
- Further discussion about using Redux
 - Decision for now that it is not necessary (React covers the desired functionality)
- Fixed linux permissions for our classdb directory

Action Items:

- Study React Three Fiber
- Prepare for second interview by reviewing the Pre-interview Notes

Discussion Topics

- react-three-fiber
- React
- Redux
- Pre Interview 2 questions
- Github Projects
- Project management structure

Next Steps:

• Second Team-Scientist Interview (1/25)