James Baron

Logbook

CPSC capstone

9/27/2020- downloaded virtualbox and set up a virtual machine with OS Mojave- 3 ½ hours

9/28- 1 ½ hours spent setting up OS Catalina. Downloaded and watched videos on xcode for 2 hours

9/29- 15 mins spent writing weekly update

10/3- spent 4 hours learning more xcode and swift. Made a basic app

10/4- spent 1 hour learning more xcode and swift. Spent an hour deploying a server using VULTR and used docker to create a pgadmin database.

10/5- spent 2 hours creating the paper version of my entity relationship model.

10/6- 15 mins for weekly update.

10/10- started database on pgadmin-3 hours

10/11- finished database and tested it-2 hours

10/13- wrote weekly update

10/15- created login UI- 2 hours

10/16- created a new database using bluehost-2 hours. Wrote php script for web service-2 hours

10/17- started writing swift code to connect to database-3 hours

10/19- created presentation for intermediate presentation 1- 3 ½ hours

10/20- wrote intermediate report-15 mins

10/23- finished the backend of the login user interface-3 hours

10/25- created the employees user interface and connected the database to it-4 hours

10/26-started on my tasks user interface- 2 hours

10/27- wrote weekly update-15 mins

10/29- connected the user interface database to the my tasks user interface- 3 hours

10/30- gave functionality to the menu button on each user interface allowing the user to move to each user interface- 2 hours

11/1- gave the specific user that is logged in their specific tasks- brutal 5 hours

11/3- wrote weekly update- 15 mins

11/5- added a button to my tasks table rows that allows user to complete a task- 2 hours

11/6- connected all the view controllers using a segue to keep a user logged in while navigating the app- 2 hours

11/8- connected the jobsites database to the jobsites user interface- 3 hours

11/9- wrote weekly update- 15 mins

11/10- jobsites can now be tapped and will show employees-3 hours

11/11- fixed bugs within jobsites and created 2nd intermediate presentation- 4 hours