**Software Development Team Contract**

**Name:** Circuit Collective

**Members:** William Wedemire, Bryce Gill, Tobenna Nnaobi, Nathan Aguiar, Jerry Yang

**Roles:** Project Manager: William Wedemire

Technical Manager: Bryce Gill

Front-End Lead: Tobenna Nnaobi

Back-End Lead: Nathan Aguiar

Software Quality Lead: Jerry Yang

Developers: All

**Pipeline:** Primary Language:Java

Repository:GitHub

Version Control: GitHub

Project Planning Board:Github Projects

Database Technology: Tentatively SQLite

The group members identified above have discussed and agreed upon the following articles as they pertain to the completion and delivery of their group project for CSCI 2040U.

**Communication**

1. A Discord will be created for group communication.
2. Progress will be reported through the kanban board.
3. Group members are expected to reply to messages (either direct or to them within a group) within 24 hours of it being sent.

**Group Meetings**

1. The group will meet in-person weekly as part of the scheduled lab session to work on the specific assignment from the lab. Should they complete that work, the remaining time will be used to work on outstanding tasks.
2. Outside of these prior schedule meetings, the group will meet once per week virtually with all members present. These meetings will take place virtually on discord at an agreed upon time, scheduled at least a week in advance.
3. There will be additional virtual meetings at least once a week between members working on collaborative aspects of the project in order to ensure consistency between elements.

**Work Methods**

1. The group will work all together during their weekly in person meetings. This will enable the effective communication necessary to make project wide decisions.
2. All other coding will be done in pair-programming fashion where one member is coding and the other is observing, providing feedback, and helping steer the direction of the project session.
3. Pair programming may be done in person and/or remotely.
4. Code reviews must be completed by another member of the team who did not directly contribute to the development. Code reviews must be completed before any code is committed to the main branch of the repo.

**Additional Items**

1. All decisions about the direction of the project will be made as a team, in consultation with the customer.
2. The team agrees to keep each other accountable, and will not take reminders to complete assigned tasks personally.
3. Missing deadlines is not something that the team supports - instead, if you are falling behind, ask for help, it will be given, and in return, you offer your assistance when needed.
4. Let’s have fun, and build the best software system ever!

We hereby accept these terms and agree to work together as a team.

 

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William Wedemire Jerry Yang



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Tobenna Nnaobi Bryce Gill

  
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Nathan Aguiar