

My Garden App

Appendix A: Virtual Community Guidelines

Welcome to the App Dev Summer Camp offered virtually by the SFU Applied Sciences Outreach! We are so excited that you have decided to join us. Our mission is to inspire, encourage, and support youths of all backgrounds to explore the many topics related to science, engineering, and technology through interactive and engaging activities. Before you join us, there are some guidelines we need everyone to follow to maintain the safety of everyone involved. See below for our Virtual Community Guidelines.

Personal Safety: We take safety seriously. If harm is disclosed or discussed (harm to self, or harming others) then we will take the appropriate steps to ensure your continued safety and the safety of those around you. Threats about others personal safety will not be tolerated.

Respect: Treat those online as you would treat them in-person that is with respect, dignity, and care.

No Hate Speech or Bullying: Bullying, discrimination, and harassment of any kind will not be tolerated.

Communication: Communication is encouraged in this workshop. Communicate with respect and listen to others when they speak or share ideas, which includes when sharing ideas out loud or via the chat function. Mute your microphone when not speaking and only turn your video on if you feel comfortable to do so.

Privacy: Respect the privacy and personal information of those in the shared virtual space by not sharing information that is not your own. Respect your own privacy by not sharing any personal information with those you do not know. Sharing of the Zoom link with those outside of the specific intended group is strictly prohibited.

Copyright: There will be no recording of anything that happens in this space, which includes participants and instructors taking pictures, recording parts of the workshop or recording their screen during any part of the workshop.

By joining the App Dev Summer Camp, you are considered to be in agreement with the above community guidelines. We will take the appropriate actions if any of the above guidelines are violated. Depending on the situation, this may result in revoking participation in the remaining workshops. Thank you in advance for your commitment for keeping our programs engaging, safe and of course, fun!

Appendix B: Additional Resources

Glossary

- **Variable:** A container to store things. These things can be strings, numbers, lists etc.
- **Conditions:** Statements that tell a program to do different things based on whether the condition is true or false.
- **Loops** repeat code until a specific condition is met.
- **Functions** are code that can be used over and over again.
- **Database** is data stored in a structured/organized manner.
- **Index:** In Thinkable, an index points to a row number within a database.

Appendix C: Tech Resources

- Link:  My Garden App Thunkable Tutorial :
<https://docs.google.com/document/d/1QL5Hd0rIXs7pBUaCEmaBlRzF3ya2Rn1Y2vDqcpxyH-k/edit?usp=sharing>
- Wireframe template