

**CS320-<section>: Software Engineering, Spring Semester 2022**  
**Individual Project Proposal**

<Your Name Here>

<Project/Application Name>

**Summary:** Summary of the project you are proposing – 1-2 paragraphs

**Technologies:** Give the development environment you expect to be working in, and list the technologies related to software and or hardware development that you will learn about.

**Development Plan:** Discuss your plan for the project: list what sources of information you plan to use and provide a list of steps/intermediate goals that will allow you to make progress towards completing the project. I expect you to make steady progress on your project and there will be occasional in-class progress reports/demos (Milestones), along with a final report. See Assignment 4 for the Milestone dates and details and Assignment 9 for details on the final report.

**Challenges:** Describe the challenges you expect to face/overcome during development of the project. List any NUDs (new, unique, difficult) issues you perceive that the project contains. This is to get you to reflect on the challenges that lie ahead of you.