

# Independent Project Proposal

<Your Name Here>

CS320-<section>: Software Engineering, Spring Semester 2017

Due Date: 2-1-2017

<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:** Briefly 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. You have until the end of the semester to complete the project, but keep in mind that I expect you to make steady progress, and that there will be occasional progress reports/demos.

**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.