### **Scenarios**

Scenario 1

Actor: Student

Overall Objective: Find open job opportunities

Current Problem: The student doesn't know what skill he has to input into the

system as something part of their skillset.

How to Achieve Objective: The student needs a list of different skills with descriptions, that way the student can figure out what skills that have so they can apply it to their job search.

How to Tackle the Problem: Implement a link or something under the submit button of the skill section that says something like "do know what skills you have" and transport them to a page with a large set of skills and their definitions. This will give students the ability to see what skills they have, even if they didn't know they had it.

Scenario 2

Actor: Tech Company

Overall Objective: Hire people for their vacant positions

Current Problem: Can't find students that would fit the skillset of the position

but they haven't graduated/didn't submit themselves into the system.

How to Achieve Objective: Have a way where companies can see how close a

student is to finishing their education and when they will be done.

How to Tackle the Problem: Give companies an indicator, whether it's a bar or what stage they're at in their education so if companies find someone they want, they can make sure there is a position available for that student later.

Scenario 3

Actor: Government

Overall Objective: Hire students that have a very specific skill set

Current Problem: The government's job positions need to be targeted to

specific people and not a wide range of possible candidates.

How to Achieve Objective: Allow the government to have access to data that wouldn't normally be available to be access to give a better understanding How to Tackle the Problem: Allow specific people within the government to filter down profiles that have the exact skills they're looking for and have a special view of a student's profile that gives more information than normal.

#### **User Stories**

# User Story 1

As a student, I want to know what are the different types of skills a person can have and which of those skills I have without even knowing.

### User Story 2

As a technology company, I need to know what candidates are coming into the market soon and find students who would best fit into the company.

## User Story 3

As a government official I need to know the specific skill sets of every student that is about to graduate so that I can find the specific person that we are looking for.

#### **Features**

**Skill Set Dictionary**: A page on the website that has a huge list of different skills and a description of what each skill entails.

**Student Progression**: Some sort of indicator, like a bar, that tells a company how far along a student is from finishing their education.

**Backdoor Skill Matching**: A way for the government (could also be companies) to filter students based on what skills they are looking for and only have students that have only those selected skills.

**Profile Customization**: Allow students to customize how their profile looks. They can add things like skill sets, accomplishments, etc. Students can also upload things like pictures or more importantly their resume.

**Company Filtering**: Allows students to filter out companies/positions based on their skills and achievements.