# **Sprint 3 Plan - Research Connect**

Research Connect Team, 2/12/2019 - 2/25/2019 Rev 1 - 2/11/2019

#### Goals

• Finalize onboarding process as well as basic functionalities such as creating posts, viewing posts and viewing profiles.

#### **Stories**

- (5) As a professor, I should be able to create research posts.
  - o (3 Hours) Populate Departments Programmatically
    - o (3 Hours) Convert form into Redux Form
    - o (2 Hour) UI Fixes / Toggle Form
- (5) As a professor, I should be able to edit my research posts.
  - o (8 Hours) Setup inline editing for post
  - o (2 Hours) Update database after editing
- (3) As a user, I should be able to view my profile.
  - o (2 Hours) Retrieve user specific data like resume
  - o (1 Hours) Connect Profile page to store
- (2) As a user, I should be able to edit my profile.
  - o (3 Hours) Add state condition for forms to allow edit
  - o (3 Hours) Setup APIs to update profile
  - (2 Hours) Route updated profile to mongoDB
- (2) As a user, I should be able to view other users' profiles.
  - o (4 Hours) Search for profile using name
  - o (2 Hours) Setup APIs for all profiles (Add to URL)
- (8) As a user, I should be able to setup my account if I haven't yet.
  - o (5 Hours) Implement Cloudinary APIs
  - o (5 Hours) Setup APIs to Upload Profile Picture
  - o (2 Hours) Correctly Setup Redux Form

- (5) As a student, I should be able to upload my resume to my profile.
  - o (5 Hours) Setup APIs to Upload Resume
  - $\circ$  (1 Hours) Setup Redux Form
  - o (2 Hours) Setup Dropzone
- (5) As a user, I should be able to view a single research post with the relative details.
  - (1 Hour) Setup API GET call for single research post.
  - o (2 Hours) Create Component for single research post.
  - o (0.5 Hour) Setup Routing for new component
- (2) As a professor, I should be able to delete my research posts.
  - o (2 Hours) Setup DELETE API call
  - o (2 Hours) Implement Frontend

## **Team Roles**

Abdurrahman Al-Omari Product Owner; Developer

Giulio Colleluori Scrum Master; Developer

Harpreet Singh Developer

Gene Choi Developer

Sean Riley Developer

### **Scrum Times**

Sunday
Tuesday
Thursday
Sunday
9:45 pm - 10:00 pm
4:40 pm - 4:45 pm