12/5

Progress Report

- Backend
 - Using sendgrid to send email from @mit.edu address
 - Checking against people api
 - Added routes and endpoints for interests/tags
 - Implemented endpoint to get matched students for posting
 - Added dictionary model
 - Added model support for autocompletion
 - Added cronjob for expiring old postings
- Frontend
 - Resume upload page in progress
 - Added deadline support to UROP posting page
 - Working on adding tags to staff page (autocomplete)
 - Added matched students tab to the "My Posted UROPs" view for staff. Still need to integrate corresponding route
- Missed milestones
 - None
- Identifies difficulties encountered
 - Elise is sick
- Identifies changes to problem analysis or design
 - Not expiring posts, mark them as inactive

Agenda

- Feedback from mentor
- Backend
 - Having student and staff user types complicated the login and register routes, don't think there's much I can refactor to models, but refactored to utils - is that fine? Login in utils.js or have a separate login service?
 - Testing user route
 - Test accounts for frontend is that a good practice?
 - How to add middleware for authentication on routes?
 - o Email sent notification takes a while because checking against people api first
- Frontend
 - Any suggestion on making the app look more modern and prettier?
 - Will we be graded on our feature freeze? If so, what criterias are there?
 - Based on demo. Only show part of feature that works

Meeting Minutes

- Logistics
 - Wednesday 2:30 demo

 Reasonable urops posted for final grading . selection of accounts and postings needed. So can log in as staff or students

Backend

- o Utils.js should contain general purpose functions used in many places
- o Can refactor login stuff to diff file in utils or controller folder
- o For email notification on frontend, can say "working" before messages
- o In fritter-react, there's example of middleware, use for authentication on routers

Frontend

• "Working" notification to user while contacting people API