### **Development**

* Clone [repo](https://docs.github.com/en/repositories/creating-and-managing-repositories/cloning-a-repository), run npm install in repo directory.
* Run npm start to run app to develop
* The resulting webpage should be the same as that on <https://galant.csc.ncsu.edu/>

### **Testing**

* To run all tests, in the base directory run $ npm test -- --coverage --watchAll.

### **Deployment**

To deploy a change to the production server:

* Create an ssh key if you haven't already with ssh-keygen and make sure it is in ~/.ssh.
* Copy the public key you created to your Github settings (Settings > SSH keys).
* Go to the base of the project at var/www/web-based-galant and run $ ./deploy.sh <your username on the box>
  + This script pulls main, runs npm run build and restarts Apache. You can also do this all manually if you want.