# REBECCA WEDOW

321-890-5108    rebecca.wedow@gmail.com    rwedow.github.io    Gainesville, FL

## Education

*Bachelor of Science in Digital Arts and Sciences in the college of Engineering*
*University of Florida, Gainesville FL*
Graduation Date: Fall 2019  |  GPA: 3.26  |  UF Honors Program  |  Phi Kappa Phi

## Technical Skills

- C++
- Javascript
- Java
- CSS/HTML
- SQL
- Command Line
- Amazon Web Services:
  - Lambda
  - API Gateway
  - CloudFormation
  - Code Pipeline
- Karma
- Sinon
- Node JS
- Vue.JS
- React
- React Native
- ESLint
- Ruby
- Ruby on Rails
- Unit Testing
- Agile-Scrum Development
- Test Driven Development
- Continuous Integration
- Multiple Browser Support
- Mobile Development
- Responsive Development

## Soft Skills

- Test Plan Development
- Feature Req. Gathering
- Prod. Design Implementation
- Product Demos
- Pair Programming
- Public Speaking
- Woodworking
- Classical Piano

## Work Experience

### Software Development Intern — Info Tech Inc., Gainesville, FL | May-Aug 2018
- Created a serverless web application for internal messaging as well as user data acquisition
- Utilized Amazon Web Services
- Designed mobile and desktop layouts
- Completed multiple tech demos
- Developed skills in product feature/requirements gathering, product design implementation, agile development, product demos, test plans, unit testing, continuous integration, pair programming, multiple browser support, mobile responsiveness and test driven development

### Web Development Intern — Immersed Games, Gainesville, FL | May-Sept 2017
- Utilized Ruby, Ruby on Rails, and CSS/HTML in an Agile-Scrum environment
- Focused on reworking mobile responsiveness issues

## Projects

### Scrum Master — Trolley (Mobile App), Gainesville, FL | Sept-Nov 2018
- Created and managed the repository
- Delegated work to other team members
- Designed user interface and programmed functionality using React Native
- Connected the application to a Firebase database

### Team Member — SwampHacks 2018 | Jan 2018
- Learned React and completed several web page designs

### Team Member — Website for the UF Machine Intelligence Lab | Aug-Dec 2017
- Collaborated within a team to create a new website for a client
- Worked within an Agile-Scrum environment using the MEAN stack
- Completed majority of front-end interface

### Team Leader — Sprout (Arcade Game), Gainesville, FL | Apr-May 2016
- Programmed gameplay and created game structure
- Delegated work to other team members

## Leadership Experience

### Code Instructor — TYPE UF | Sept-Dec 2017
- Taught high school students the fundamentals of coding

### Mentor — Girls Who Code | Aug-Dec 2017
- Taught junior high and high school students the fundamentals of coding

### President/Music Director — The Original Cast | Jan 2018
- Managed and facilitated communication between the board and club

## Involvement

| | |
|---|---|
| Software Engineering Club Member | Sept 2017 - Present |
| Association for Computing Machinery Member | Sept 2017 - Present |
| Society of Women Engineers Member | Fall 2015 |
| Theatre Strike Force Member | August 2015 - Present |