# RYAN RODWELL

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## **EDUCATION**

## Georgia Tech Coding Bootcamp, Certificate of Completion, Atlanta, GA

**July 2017** 

- 24-week program focused on full-stack web development with both front end and back end programming
- Topics covered: React, Node.js, JavaScript, HTML5, CSS3, jQuery, Database Theory, MongoDB, MySQL, Command Line, Git

## Georgia Institute of Technology, Atlanta, GA

May 2017

Bachelor of Science in Industrial Engineering

### **EXPERIENCE**

#### Web Developer

Experient Group, Atlanta, GA

September 2018- Present

- Designed and developed responsive web applications for clients in various languages including React and Angular, using Agile methodologies.
- Produced wireframes and website mockups for clients using Abode XD.
- Built, modified, and/or refactor functional components of code within applications.
- Performed unit and regression tests of code for major development releases.
- Implemented microservice based solutions to support back end processing.

## **Business Analyst**

Experient Group, Atlanta, GA

October 2017- September 2018

- Developed a web application to quickly write and update test cases, as well as defects, utilizing React, CSS frameworks, and a test management software API.
- Responsible for all testing involving iPad point of sales, which included testing hardware and software, communicating defects to project leads and developers, writing and planning test cases for regression and automation testing, as well as recreating issues that occur in the field.
- Provided QA support of a mobile app, which included functional and exploratory testing on Android and iOS devices, as well as communicating defects to project leads and developers.

#### Freelance Web Developer

Georgia Tech Athletic Association, Atlanta, GA

October 2017- February 2018

- Built a responsive web application using React, HTML, CSS, and JavaScript for Georgia Tech's Total Person Program.
- Taking clients vision from design and concept to production.
- Designed website mockups and wireframes based on business requirements.

### Casablanca Design Group, Marietta, GA

August 2017- October 2017

- Developed and built custom website, including design and concept to production utilizing HTML, CSS, and JavaScript.
- Designed website mockups and wireframes based on client feedback and business requirements.
- Managed deployment schedules, production phases, and website maintenance.

#### **Programming Tutor**

Trilogy Education Services, Atlanta, GA

October 2017- January 2018

- Tutored students enrolled in a full stack development program.
- Covered fundamental course topics including React, JavaScript, REST API, HTML, CSS, jQuery, Node.js, Express, and Git.
- Helped students pseudo-code homework assignments, understand concepts covered in class activities, and provided additional support.

### **TECHNICAL PROFICIENCIES**

### **Programming Skills:**

React.js

Angular5+

JavaScript

Node.js

- HTML
- CSS
- jQuery
- Python

- MySQL
- MongoDB
- PostgreSQL
- Firebase

# Platforms/Software Proficiencies:

Microsoft Office

Adobe XD

Adobe Illustrator

Minitab