

# TROY GOODEN

## Software Engineer

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🏠 NY / D.C. / ATL

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## Skills

### Front End



- Javascript (ES5/ES6)
- React 16.8
- Redux 4.04
- HTML5
- AJAX
- Bootstrap 4
- CSS

### Back End



- Node, NPM
- Ruby on Rails
- PostgreSQL
- MySQL

### Miscellaneous



- Git
- Test Driven Development
- Computer Hardware
- Telecommunications

## Summary

Software engineer specializing in Front-End web technologies. Provide in-depth knowledge about maintaining and constructing network hardware infrastructure while also providing solid knowledge to facilitate a software engineering role. Experienced in the telecommunications industry, customer service and sales. Offer strong leadership, teamwork and problem solving skills & commended for consistently going above and beyond expectations.

## Technical Projects

**React Resort** (hotel clone) - [Link to GitHub](#) | [Link to Demo](#)

- Developed a dynamic, small boutique hotel website
- User can dynamically filter room options
- Technology: React, Context API, FontAwesome

**RPS Hero** - [Link to GitHub](#) | [Link to Demo](#)

- Developed a turn-based sprite game
- Level up by defeating enemies and go straight to the leaderboards
- Technology: Javascript, HTML, Ruby on Rails, NES.css, Bootstrap

**Affirm Action** - [Link to GitHub & Demo](#)

- Developed a Quote/Poetry/Video notification web app
- User receives notifications of affirmations based on subscription
- Technology: Ruby, Ruby on Rails, React, Redux, React Cards, Twilio API, Reddit API

## Education

**Flatiron School** - July 2019

- Full Stack Web Development, Ruby on Rails, Unit Testing, JavaScript and React immersive program

**York College** - June 2007

## Professional Experience

**Verizon**

Staten Island, NY



May 2018 - April 2019

### **Fiber Optic & Plant Engineer**

- Conducted optical network testing, router installation, networking
- Continually integrated and redesigned network Plant enabling internet service for customers
- Created or updated technical documentation for network installations
- Effectively worked in teams to implement work orders

**BBH Solutions**

Jericho, NY



Sep 2017 - May 2018

### **Voice & Data Technician**

- Successfully installed fiber optic networks for private associations
- Built IT closets with backboards, cross connects, racks, patch panels, and fiber optics
- Tested, adjusted and solved problems with connections
- Setup and scaled servers on Google cloud farm

**Spectrum / Charter Cable**

Queens, NY



May 2007 - May 2018

### **Technical Operations**

- Efficiently calibrated, monitored, programmed and troubleshot devices
- Completed logs and work orders to beat company time frame deadlines, maintaining a 5% repeat/error rate
- Led & trained 40+ new hires for small team projects
- Delivered prompt, accurate and excellent customer service