

# Richard Dawson

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## EDUCATION

### WEBER STATE UNIVERSITY

BS IN COMPUTER SCIENCE

Dec 2017 | Ogden, UT

Cum. GPA: 3.55

### NORTHRIDGE HIGH SCHOOL

June 2013 | Layton, UT

Cum. GPA: 4.0

## LINKS

Github:// [richardtaylordawson](#)

LinkedIn:// [richard-dawson-482927123](#)

## COURSEWORK

Data Structures Algorithms

Rich Internet Applications

Advanced Database Programming

Software Engineering II

Web Development

Java Application Development

*(Teaching Asst)*

Fundamentals of Programming

## SKILLS

**Proficient:**

JavaScript • PHP • Handlebars •

HTML5 • CSS • SASS • MySQL •

Google Cloud Platform • APIs • Sketch •

Gulp • VSCode • PHP Storm • jQuery •

Git • Github • Bitbucket • Jira

**Familiar:**

React • Gatsby • Java • iOS • Node •

C++

## EXPERIENCE

### CLEARLINK | FRONT END DEVELOPER

January 2019 – Today | Salt Lake City, UT

- Engineer and update sites for popular brands including DISH, Vivint, ADT, and Frontpoint Security.
- Participated in major content releases for ADT, Vivint and Frontpoint Security that have driven higher traffic volume and sales.
- Work closely with SEO, designers, copywriters, and more in a fast scrum environment to produce high-quality work.
- Skills: Javascript, Handlebars, HTML5, APIs, VSCode, jQuery, Git, Github, Sketch, Jira

### KODIA | CO-FOUNDER & FRONT END DEVELOPER

June 2019 – Today | Layton, UT

- Work with other developers and founders to create the best possible website product for our customers.
- Build customer sites using the latest edge technology to improve customer site speed, SEO and bottom line.
- Skills: React, Gatsby, Netlify, Netlify CMS, APIs, VSCode, Git, Github

### CALLDRIP | FULL STACK ENGINEER

July 2016 - January 2019 | Farmington, UT

- Built reliable, reusable, and efficient code/applications.
- Created innovative and creative solutions while maintaining code integrity.
- Documented design/development processes and policies.
- Assisted in maintaining Calldrip code and databases.
- Planned product releases and ensured that updates ran smoothly.
- Skills: Javascript, PHP, HTML5, CSS, MySQL, Google Cloud Platform, APIs, PHP Storm, jQuery, Git, Bitbucket

## PROJECTS

### FRONTPOINT COMPONENTS | CLEARLINK

Built a tool with another developer that allows our team to quickly view and copy the source code of any available component on our Frontpoint site. Another major feature included a modal that allowed you to choose multiple components that you would want to create a page with the entire source code being copied to the developer's clipboard after creation.

### INBOUND & DYNAMIC NUMBER TRACKING | CALLDRIP

Rebuilt a core product in Calldrip with two other engineers that allowed customers to purchase and configure inbound tracking numbers that could be used to measure call traffic as well as to dynamically track customers on their site. This rebuild included rewriting the databases that stored this information, scripts to move past data into the new infrastructure, and rebuilding the front end with a nice modal walk-through that was hooked up to Twilio's API for number searching and Chargify for purchasing. The last part of the project included databases and front end work to display the tracked data of phone calls and customer engagement in our reporting dashboard.