# Nathaniel Allred

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# Skills

- Front-End (HTML/CSS/JS, ES6, React/Redux, Jest, Enzyme, Chai, Tape, Webpack)
- o Tooling (Git CLI, Linux CLI, BASH scripting, Node scripting, Vim)
- People (inquisitive listener, persistence, written/oral communication)

# Work Experience

#### Front End Developer at Randstad USA (Best Buy Corporate: Jul 2016 - present)

- Converted our codebase to ES6, setting the standard for future code.
- Decoupled our codebase from another by creating a separate build process.
- Testing: converted Karma/Mocha to Jest and doubled coverage to 80%.
- Trained new teammates on our tech stack and taught them domain knowledge.
- Tech Stack: React/Redux, ES6, Jest, Enzyme, Grunt, Webpack, LESS/CSS (BEM)

#### Research Assistant at BYU (Provo, UT: Apr 2014 - Jun 2016)

- Maintain Team Populism website (https://populism.byu.edu)
- Coauthored a scholarly article draft on the consequences of Populism for Democracy
- Conducted large-N statistical analyses of populism with Stata scripts

## Education

#### Brigham Young University (2009-2010, 2012-2015)

- o B.A. International Relations, 3.89 GPA (Fall 2015)
- Math Skills: 24 Econ credits, Intro to Proofs, Calculus I, Statistics

## **Hobby Coding**

- o Front End Web Development Certification (February 9, 2016) through Free Code Camp
- o Apps: Library management (allredlib), Recipe sharing (allredcipes)(see github.com/neallred/)
- $\circ\,$  Courses: 12+ Codecademy courses, Ruby Koans, Standford Online CS 101
- o Reading: Functional Javascript, Javascript the Good Parts, Michael Hartl RoR book

# Service

## LDS Missionary at Rosario, Argentina Mission (Aug 2010 - Aug 2012)

- Learned fluent conversational and written Spanish
- Applied planning, accountability, team work, and leadership principles

## Eagle Scout (2009)