


COREY HODGE

Full Stack Software Engineer

Developer and former teacher with 3+ years of experience with code, building web applications, and managing marketing assets.

Denver, CO 

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contact@coreyhodge.net 

[WordsPerMinute](#) 

[coreyhodge](#) 

[coreyhodge.net](#) 

TECHNICAL PROJECTS

Spanish Diminutive Generator

[GitHub](#)

Computational linguistics app. Input a Spanish word and get its diminutive (React)

- Wrote word conversion algorithm. Created a web scraper with the cheerio library

Portfolio

[GitHub](#) | [Demo](#)

Designed portfolio site to replace vanilla JavaScript version (Gatsby/React)

- Set up Markdown blog autorendering and GraphQL queries to pull site metadata

Goto.Pizza

[GitHub](#) | [Demo](#)

Hot Pizza Near You (React)

- Wrote marker-display function, debugged after Google API breaking deprecation

FoodTrucks.Show

[GitHub](#) | [Demo](#)

Show local Denver food trucks on a lightweight and easy to use interface (Vue)

- Delivered Vue.js components to render trucks pulled from a Postgres database
- Created 50+ Sass variables for consistent and easy-to-mass-edit styles
- Called Google Maps Platform APIs via custom Vue components

Flatiron School Projects

- [You, but Better](#)—Social goal-sharing app. Set up Rails routes and JSON Web Tokens
- [Match to Speak](#)—Language-learner app. Dynamically rendered user with JavaScript

TECHNICAL EXPERIENCE

Communications Assistant

May 2016–Dec 2017

Boulder County Elections Division

Boulder, CO

- Updated websites related to candidate information, live election results, voter registration, and an interactive voting services map
- Prepared 20+ press releases for email sends (GovDelivery)

Production Analyst

Sep 2012–May 2013

Intela LLC

Boulder, CO

- Optimized email (HTML) and banner assets (Photoshop) served to millions
- Wrote tutorials and trained colleagues on CAKE, performance marketing software allowing tracking of PPC/PPA campaigns with tracking pixels

Marketing Internship

Jan 2011–Jun 2011

AltDaily.com

Norfolk, VA

- Drafted weekly newsletter (Mailchimp) with top articles (Google Analytics)

G-6 Government Contractor (IT Internship)

Jun 2009–Aug 2009

Surface Deployment and Distribution Command

Scott Air Force Base, IL

- Standardized data integrity (variable names) in inventory databases used for global shipment by the US Armed Forces

EDUCATION

Full Stack Web Development

Jan 2020–Apr 2020

Flatiron School

Denver, CO

Spanish Language & Literature, B.A.

May 2018

University of Colorado Boulder

Valparaíso, Chile; Boulder, CO

- Wrote programs in C++ (CSV analyzer) and Python for computer science course

SKILLS

Cypress

ERDs

HTML

Gatsby.js

GraphQL

JavaScript

Jest

Node.js

React.js

Responsive Design

Ruby on Rails

Sass (CSS)

SQL

Version Control (Git)

Vue.js

COURSES

Intro to DevOps w/ Gitlab and Kubernetes (GKE)

Software Freedom School

Denver, CO

VOLUNTEER

Girls Inc.

Translated [flyer](#) (Eng-Esp) for event to introduce children to coding and 'bots'

La Choza

[lchozaboulder.com](#)

Set up a WordPress site for locally-owned restaurant

Student Worker Alliance Program

Sep 2015–Jun 2018

Taught English to CU

immigrant employees

LANGUAGES

Spanish

Professional working proficiency (ILR)