# Trevor D. Miller

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### Objective

Obtain a long term career as a Software Engineer where I can apply my seven years of programming experience to build cool software.

### Experience

egghead.io Jul 2015 - May 2017

Software Engineer

- Recording programming educational video tutorials
- Mentoring new instructors
- Writing code for the instructor web app and component library

**Domo** Sep 2015 - Oct 2016

Software Engineer

- Building the initial production version of the mobile web Domo app
- Applying complex logic for data visualizations, client-side caching, and realtime chat
- Using React, Redux, and Node

## Information and Communication Services Department

Mar 2014 - Sep 2015

Web Developer

- Building JavaScript web applications
- Authoring and maintaining an internal universal JavaScript platform built on Node
- Mobile-first development with network throttling to ensure high performance for users all across the world in over 70 languages
- Adding JavaScript unit tests to old and new projects (client-side and Node)
- Writing documentation for old and new projects
- Writing npm modules for use across projects and teams

DevMountain Sep 2014 - Jan 2015

**Coding Instructor** 

- Teaching courses to students a few times a month outside of full-time work
- Preparing JavaScript code quizzes and training materials
- Teaching lessons on JavaScript fundamentals
- Mentoring students in-between classes

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Front End TV May 2014 - Jan 2015

**Coding Instructor** 

- Recording code screencast lessons a few times a month outside of full-time work

Qualtrics May 2013 - Mar 2014

Web Developer

- Coding over 500 custom web pages for large companies (Google, Microsoft, etc.)
- Re-building company core template HTML and CSS files to be responsive (now being used in thousands of Qualtrics web pages)
- Building a custom Facebook app
- Troubleshooting code errors for other employees

Music Teacher Jan 2009 - Present

- Instructing students in guitar and music theory
- Writing and publishing a music book

#### Skills

- Primary hard skills include JavaScript (latest syntax), Node, npm, React (+ Redux and friends), Unix, and Git, among many other tools and libraries in the current ecosystem. I'm especially skilled with React, Node, testing, and creating npm libraries.
- Primary soft skills include organization, working with others, writing, and teaching. I'm especially skilled at staying organized and working with others in a kind way.
- I love learning; I spend time every day studying and practicing new things.
- I'm a self-starter, highly self-motivated and goal-driven.

### **Publications**

I have many open source projects, video training courses, and blog posts which can be viewed at https://trevordmiller.com.