

# Kevin Colten

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## EXPERIENCE

### **Austin Coding Academy, Austin, TX — CTO + Lead Instructor**

AUG 2015 - PRESENT

<https://austincodingacademy.com>

In charge of all things technical, authored curriculums, and taught web development courses to adult learners.

- Responsible for entire company software infrastructure
- Created, maintained, and led interns and contributors on Campus Manager, our custom Learning Management System
- Authored curriculums on HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB
- Developed workbooks with CI integration for linting
- Built reporting infrastructure that combined data from multiple sources: Payments, CRM, LMS, etc.
- Implemented automation for web hooks, status checks, user events, reports, deployments, tests, etc.
- Implementing/analyzing tracking services such as Google Analytics/Tag Manager, Facebook Pixel, click heatmaps, etc
- SEO Optimization

### **Continuum Analytics, Austin, TX — Software Engineer**

JUNE 2015 - JAN 2017

<https://continuum.io>

Bokeh contributor, an open-source python driven graph generator. Implemented and designed client-specific projects and solutions.

- Worked on <https://anaconda.org>, a packaging and environment manager repository
- Contributed to open-source packages such as Bokeh  
<https://bokeh.pydata.org>
- Fast-paced full-stack client-specific projects with modern web development stacks
- Introduced and implemented Continuous Integration practices

### **Generation Ready, Austin, TX — Lead Software Engineer + Architect**

NOV 2013 - JUNE 2015

<https://generationready.com>

Designed, built, and maintained in-house internet software. Headed

A life-learner and new technology nerd, I work hard at the things I love: programming, teaching, and learning.

## Profiles

[kevincolten.com](http://kevincolten.com)

[linkedin.com/in/kevincolten](https://linkedin.com/in/kevincolten)

[github.com/kevincolten](https://github.com/kevincolten)

[github.com/AustinCodingAcademy](https://github.com/AustinCodingAcademy)

## SKILLS

HTML, CSS, JS, jQuery

Node.js, Rails, Laravel, Django

SQL, NoSQL

AWS, Heroku, DigitalOcean

Continuous Integration, Automated Deployment, Automated Testing, Git/GitHub, Grunt/Gulp/WebPack, REST APIs, Data Visualization

## AWARDS AND CERTIFICATES

**Math K-12 Texas Educator,**  
Texas

**Eta Phi Lambda Honors,**  
Lamar University

**Eagle Scout,** Boy Scouts of America

small team of web developers and quality assurance technicians.

- Flourished in a fast-paced, agile environment
- Developed deep PHP and Javascript skills
- Learned and implemented new technologies often

## **Austin Community College, Austin, TX — Web Developer + Instructor**

JUNE 2012 - JULY 2013

<https://austincc.edu>

Developed and maintained automated enrollment and registration system using Google Apps Script and JavaScript

- Taught GED preparatory courses and some HTML intro material
- Volunteered at Gardner Betts Juvenile Justice Center teaching kids to code

## **EDUCATION**

### **App Academy, San Francisco, CA — Web Development**

JULY 2013 - OCT 2013

### **Lamar University, Beaumont, TX — B.S. Communications, Cum Laude**

AUG 2005 - DEC 2009

## **PROJECTS**

### **Campus Manager — Learning Management System**

<https://github.com/AustinCodingAcademy/campus-manager>

- Handles grades, attendance, screencasts, registration, payments
- Over 700 Users
- Supports webhooks with Zapier
- Powerful reporting engine
- Built with MongoDB, Node.js, Express.js, Passport.js, Backbone.js, and React.js

### **AdFree.Life — Adblocking as a Service**

<https://adfree.life>

- Sets up a pre-configured Pi-Hole on a dedicated VPS
- Uses cron jobs to generate trials
- Hit #11 on Hacker News!  
(<https://news.ycombinator.com/item?id=14910683>)
- Registration currently disabled while licensing is figured out
- Built with Express.js, Node.js, MongoDB, DigitalOcean API

### **YoSQL — NoSQL to SQL converter**

- Converts NoSQL databases and JSON collections into SQL tables
- Integrates with Zapier for webhook functionality
- Save and share queries
- API to integrate with any SPA frontend



