

MEGAN FORD

SOFTWARE DEVELOPER

MEG.C.FORD@GMAIL.COM

615 210 9761

NASHVILLE SOFTWARE SCHOOL

Apprentice Software Developer

April-September 2016

6-month full time, immersive in-class program to gain hands-on experience in full-stack development through daily individual exercises and group projects. Focus on industry best practices, modern technologies, practical knowledge via extensive lab time, and mastery of skills applicable to joining a professional team. Top Developer 'Catalyst' award recipient.

YOUTHMERCH/IMPLEMENTNOW

Division Director/Project Manager

2011-2016

Oversaw up to 1000 custom merchandise projects per year from concept to invoice, including fully custom overseas apparel. Managed customer service, pricing, and policies, logistics, and vendor negotiation. Commissioned YouthMerch website/rebranding. Led migration to paperless processes via Quickbooks and SmartSheet.

BFA

University of Tennessee, Knoxville

Ceramics and Drawing, 2006-2010

HTML5

CSS3

GIT/GITHUB

SASS/SCSS

BOOTSTRAP

MATERIALIZE

JAVASCRIPT

JQUERY

ANGULARJS

GULP

FIREBASE

PYTHON

DJANGO/DRF

SQL

PROJECT: KPCOFGS

<http://github.com/MeganCFord/KPCOFGS>

Individual capstone project: 3 week timeline 7/16, converted to full stack 9/16. Fully traversable animal identification app displays information at every taxa level. Constructs pages from multiple API's and builds cumulative, persistent ID results. Auto-migrates from deprecated API to firebase via user interaction. Technologies: Python, Django, AngularJS, UIBootstrap, SCSS, Firebase

PROJECT: aMeowZon

<http://github.com/MeganCFord/aMeowZon>

Group project: 4 day timeline 8/16. CLI shopping app with full TDD test suite, Curses menu display. Two project iterations: first with serialized .txt data files, then with SQLite database. Contributed heavily to app structure; wrote cart, user, and payment modules; wrote shop, add-to-cart, and payment menus; wrote all second-iteration testing. Technologies: Python, SQL

PROJECT: Closet Skeletons

<http://github.com/MeganCFord/ClosetSkels>

Individual capstone project: 7 day timeline 9/16. Full stack CRUD app- cookies, Django auth and RESTful API with nested serialization, Angular front-end. Users create, 'boo', and search for costumes via multiple supplies, costume tags, and/or supply tags. Technologies: Firebase, UiBootstrap, Python, AngularJs, Django, DRF.

PROJECT: Food Fight

<http://github.com/MeganCFord/Food-Fight>

Group project: 3 day timeline 5/16. Combat text-adventure game: composed player object, semi-random gameplay. Collaboration via GitHub and Trello. Participated in app design; wrote bonus.js and foodfight.js; contributed to all app files especially animations; drew player and enemy images. Technologies: JavaScript/jQuery

[HTTP://GITHUB.COM/MEGANCFORD](http://github.com/MeganCFord)

[WWW.LINKEDIN.COM/IN/MEGAN-C-FORD](http://www.linkedin.com/in/megan-c-ford)

[WWW.MEGANFORDCODES.COM](http://www.meganfordcodes.com)