

Aaron Cordova

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EXPERIENCE

Accenture, New York, NY

July 2015 – Present

Front End Developer

- Technology used daily: JavaScript, HTML, CSS, jQuery, LESS, Grunt, GIT
- Creating pixel-perfect responsive web applications from creative team supplied comps (pdf / psd)
- Presenting product demonstrations for our national client audience
- Working in an agile environment with local, national, and global teams

General Assembly, New York, NY

Sept 2015 – Present

Instructional Associate

- Assist students with lessons, labs, and homework
- Mentor students as a previous WDI grad & successful developer
- Courses as an IA:
 - *FEWD: Front End Web Development* – a 10-week front end part time course
 - *Programming For Non-Programmers* – a weekend intro to programming course

PERSONAL PROJECTS (github.com/qodesmith)

Typier.js – *an easy to use, choc-full-of-options, robust automated typing library*

- Automatically type things on the screen including two styles of an optional cursor
- Various methods allow for real-world typing: back, continue, new line, speed, etc.
- Built completely using vanilla JavaScript (i.e. no jQuery dependency)

JAC Sound Factory – *a sample playback application to record & save compositions*

- Implemented a sound engine using the Web Audio API
- Built a graphical equalizer as the page background with Canvas.js
- Developed a custom record and playback sequencer with JavaScript

Thing-To-HTML – *convert objects and arrays into a collapsible HTML hierarchy*

- Generates a responsive HTML hierarchy from any JavaScript object or array
- Two CSS themes included: light and dark

Time Calculator – *a calculator that can add and subtract times in the d:h:m:s format*

- Responsive layout built using Flexbox
- Random numbers & number sizes generated as the background (for an added math touch)

Tetris – a JavaScript version of the original Tetris game

Background Image Gallery – smooth full page background gallery for websites with randomization feature.

Deck Grid – interactive graph-paper looking layout of my backyard to help me design a wooden deck.

TECHNICAL SKILLS

JavaScript, HTML, CSS, Backbone, Express, Node, Flexbox, LESS, Gulp, jQuery, Handlebars, responsive design, PostgreSQL, GIT, Github, Adobe Photoshop, Wordpress

PREVIOUS EXPERIENCE

Wordpress Designer, Freelance, NYC

2010 – 2015

- Customized themes with CSS, Adobe Photoshop, and various plugins
- Integrated e-commerce solutions (EDD & WooCommerce) and maintained online stores
- Maintained database and site backups via FTP with CRON jobs

New York City Transit, Track Worker, NYC

Nov 2005 – Feb 2015

EDUCATION

General Assembly

Feb 2015 – May 2015

- 12-week Full stack immersive bootcamp program
- Stack: Backbone, Express, Node, PostgreSQL

Cittone Institute of Technology

Institute of Audio Research