

CHRISTOPHER GIRI

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EMPLOYMENT

Web Design Intern

*Acara Partners
Branford, CT
Winter 2014*

- Employed visually striking and responsive CSS3 design on top of existing WordPress site
- Designed pixel perfect elements to match strict design guidelines
- Strategized with design and development teams as well as CEO to develop a new visual identity for the company

Web Development Intern

*Sonalysts
Waterford, CT
Summer 2014*

- Implemented a full stack web application using JavaServer Pages, Oracle Database, Spring MVC and JavaScript
- Integrated FFmpeg file conversion to allow uploaded HTML5 video playback across browsers

Production Assistant

*Eye Productions, CBS
New York, NY
Early 2016*

- Served as one of the primary public faces on the production *Madam Secretary*, interacting with talent and crew on a daily basis
- Employed programming knowledge to write Excel formulas, streamlining workflow

PROJECTS

Guru

RESTful, single page web app based on Genius

[Live](#) | [Github](#)

- Fetches album art from the Last.fm API based on lyric metadata and stores it on the scalable AWS S3 platform
- Leverages DOM Selection functionality to allow character-based annotations
- Integrates pg_search Gem for robust search across fields in PostgreSQL

Squareurer

HTML5 and JS driven take on geometric puzzler 1010!

[Live](#) | [Github](#)

- Implements hand-rolled click and drag functionality over HTML5 canvas API
- Streamlines user interface with overlay modals populated with game data using the web document API
- Manages high scores in lightweight Node.js backend powered by Express and MongoDB

money_store

Lightweight DOM manipulation library

[Github](#)

- Provides simple methods to manipulate DOM elements in a library less than 5% of the size of jQuery
- Features custom AJAX function built from the native XMLHttpRequest API

EDUCATION

Connecticut College

*Computer Science, B.A.
Spring 2015*

Course Highlights: Digital Sound Processing, Multimedia, Algorithms and Discrete Mathematics

App Academy

*Full Stack Web Intensive
July 2016*

Rigorous 1000 hour program focused on scalable, industry tested patterns in technologies including Rails, React.js and Flux; < 3% acceptance rate

SKILLS

- Ruby • Ruby on Rails • JavaScript • CSS • HTML • React.js • jQuery • SQL • Photoshop • InDesign