CHRISTOPHER GIRI

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E M P L O Y M E N T

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

P R O J E C T S

Guru
RESTful, single page web app based on Genius
Live | Github

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

Squarerer
HTML5 and JS driven take on geometric puzzler 1010!
Live | Github

• Implements hand-rolled click and drag functionality on top of the HTML5 canvas
• Streamlines user interface with overlay modals populated with game data using the web document API

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 handwritten AJAX function built directly on top of the native XMLHttpRequest API

E D U C A T I O N

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

S K I L L S

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