# Chris Madrigal

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# **OBJECTIVE**

Seeking to obtain a challenging and rewarding web developer position where I can utilize my knowledge, proficiency, and skills to contribute to the company's growth.

#### **EXPERIENCE**

# Terra Eclipse - Santa Cruz, CA

2011 - Present

# Web Developer / NodeJS Developer

Developed end-to-end web applications using latest web technologies and standards. This included content management driven systems as well as modern interactive websites.

- Developed one-page apps using frameworks such as Backbone.js, Marionette.js, Angular.js
- Used wide array of databases including MongoDB, Redis, MySQL, and Elasticsearch
- Integrated web API into websites and applications including social media sites, analytics, etc.
- Experience with templating libraries such as Mustache, Handlebars or Underscore.
- Contributed user interface mockups and designs concepts for the web applications and websites
- Performed extensive cross-browser debugging
- Converted graphic concepts into pixel-perfect web pages
- Developed websites with modern concepts in mind such as responsive design and adaptive web design
- Trained and mentored teammates

#### PHP / Front-end Developer

Created and deployed complex, fully-featured websites using Drupal Content Management System, integrating custom programming with existing third-party modules.

- ❖ Back end development of websites using PHP and MySQL.
- Developed and maintained custom Drupal 6 and 7 modules that performed a variety of operations including payments process, social media login authentication
- ♦ Maintained complex CMS-driven websites including a social media network with up to 200,000 users
- Implemented custom DRUPAL themes from scratch
- Developed websites taking into account usability and SEO
- Built custom UI framework using Javascript and JQuery

# Independant Web Development

2009 - 2011

- Developed WordPress and handwritten websites for clients on a contract basis.
- Established project scope and designed concepts.
- Private consultation for independent and small business owners.
- Responsible for regular maintenance and updates to each website. Social Media setup and linking.

### **OUALIFICATIONS**

- Reliable self-starter with strong work ethic and interpersonal skills.
- Strong team player with the ability to effectively manage and motivate groups towards goals.
- Ability to support multiple projects and meet aggressive deadlines
- Excellent communication, leadership and presentation skills
- Ambition for personal growth and higher knowledge

#### **SKILLS**

#### Client-side

- JavaScript, AJAX, DOM
- Backbone.js, Marionette.js, Angular
- jQuery, Underscore, Require.js
- ♦ HTML5, XHTML
- CSS3, LESS, SASS
- JSON, JSONP

#### Server-side

- Node.js, Express, Socket.io
- PHP
- Apache
- Shell Scripting
- Drupal, Wordpress

#### **Database**

- ❖ MySQL, SQLite
- Mongo
- Redis
- ❖ Elasticsearch

# Web Applications Workflows

- Responsive Design
- Mobile Development
- Single Page Web Apps
- Progressive Enhancement
- Cross-browser Compatible
- ❖ SEO

#### **Production Tools**

- Git version control, Github
- Bower, Grunt, Gulp
- Photoshop, Illustrator, Sketch
- Heroku, Docker
- Sublime Text, Atom, Vim

# Working Environments

- Mac OS X
- Windows
- Unix, Linux, Ubuntu

# **EDUCATION**

# Web Development Certificate of Achievement

# Cabrillo College Santa Cruz CA

- Digital Graphics
- Photoshop Techniques Level 1, 2 and 3
- ❖ Web Publishing HTML and CSS Level 1, 2 and 3
- Programming Database-Driven Websites With PHP
- Javascript Programming
- UNIX/Linux Shell Programming

# **INTERESTS / HOBBIES**

Surfing, snowboarding, playing guitar, hiking, camping, fishing and enjoying quality time with my wife and son.

#### **LANGUAGES**

Fluent in: English, Spanish