

WORK PERFORMED FOR

Microsoft, Dell, EA, Kodak, HP, Nuance, Parallels, Visa, Mayo Clinic

EMPLOYMENT HISTORY

<i>Web Developer</i>	Terra Eclipse	2013
Develop, design and maintain Node.JS web applications.		
<i>Software Developer</i>	Candi Controls	2012-2013
Develop data-driven JavaScript applications for web, mobile and tablets.		
<i>Front End Developer</i>	Eighth Bridge	2011
Made Facebook apps using OpenGraph, Django and jQuery.		
<i>Co-Founder, Lead Developer</i>	Rock Your Block	2010-2011
Created Facebook application, wire frames, design, front & back end.		
<i>Interactive Producer</i>	U4EA Design	2011
Made WordPress sites. Worked with clients, designers, and developers.		
<i>Lead Software Professional</i>	Magenic	2010-2011
Developed Android and .NET applications.		
<i>Web Developer Contractor</i>	Digital River	2009-2010
Created Fortune 500 landing pages using HTML, CSS and JavaScript.		
<i>Video & Web Producer</i>	Leif's Auto Body	2008-2009
Documentary Videos, Public Websites, Custom CMS Development.		
<i>Project Lead / Internet Strategist</i>	AngelVision	2007-2008
Digital advisor for political project. Worked with developers and writers.		
<i>Video Producer</i>	MorseMedia	2005-2007
Produced commercials, training, and educational video.		
<i>Student Multimedia Developer</i>	Humboldt State U.	2001-2004
Worked with teachers to augment their lesson plans with digital content.		
<i>Lead Web Designer / Developer</i>	TargetSafety	1999-2000
Build, design and organize online safety training courseware.		

INTERACTIVE

Development

OOP, Design Patterns, Concise Code, Test Driven, Mentor, Learner

JavaScript - jQuery, CasperJS, JSHint, Node.js, Backbone, Underscore

Mobile - Responsive Design, jQuery Mobile, PhoneGap, Android

HTML 5 - Boilerplate, Bootstrap, Foundation, 960, Cross Browser

CSS 3 - Media queries, Liquid layouts, Sass, Stylus, Compass

PHP / Python / Ruby - Smarty, Wordpress, Symfony, Django, Rails

Data - MySQL, SQLite, MongoDB, Refine, OPML, Redis

Visualization - Canvas, SVG, Processing, D3, Tufte

API - Facebook, YouTube, Google Maps, Sunshine, PubNub

Tools - GitHub, SVN, Sublime Text, Todo CLI, App Engine, Akamai

Design

Prototyping, Interfaces, Information, Cartography

Graphic - Photoshop, Illustrator, Aperture, Kuler

UI - Wireframes, Mockups, Flowcharts, Interaction Patterns

UX - Axure, OmniGraffle, Visio, User Stories

Cartography - GIS, ESRI, MapBox

Software Project Management

Agile, Estimates, Scoping, Kanban, JIRA, Gantt

MEDIA

Audio

Ableton Live, Maschine, Massive, Audacity, Pure Data, Logic

Video

Final Cut, After Effects, Motion, Videography, Lighting, Directing

Photography

Retouching, Portrait, Landscape, Journalism, Sports, Commercial

Writing

Script, Proposals, Research, Investigative Journalism

EDUCATION

B.A. Journalism : Broadcast	2005
B.A. Geography : GIS	2006
Humboldt State University, Arcata, CA	

COURSEWORK

Geographic Information Systems, Architecture,
Visual Communications, Climatography, Mayan Hieroglyphics
Radio Broadcasting, Digital Audio Production, Media Law,
Project Management Systems, Photojournalism,
Economic Geography Investigative Reporting, Cartography
Media History, Consumer Psychology, Asia & Europe, Public Speaking

TRAINING EXPERIENCE

HTML, CSS, JavaScript, Adobe Photoshop, InDesign & Illustrator

VOLUNTEER

American Marketing Association - Community Outreach Program
Engineers Without Borders - Worked with marketing team on event
Free Geek - Implemented design for a WordPress site
Art Buddies - Worked with children to make creative projects