

Aspenware/Vail Resorts

Broomfield, CO
July 2011 – Mar 2012

Senior Front End Developer

Took a leading role in the redevelopment of the front end code, look & feel for EpicMix, One of the first RFID-enabled social networks.

As the primary front end developer on a large team, I helped re-architect and rebuild the majority of the UI code, adding new features involving photo galleries, interactive collages and social sharing. In addition to mentoring and coordinating the work of other UI developers, I worked directly with the C# team to plan and build RESTful services to support the UI.

IMM

Boulder, CO
Nov 2010 – June 2011

Senior Web Developer

Built and maintained lead-generation sites, software and Facebook apps.

As part of a team of PHP developers, I developed a new, reusable MVC framework to pull various efforts together under one umbrella and facilitate new development. During a transition to a new, more secure server architecture, I also spearheaded the design and development of new code promotion processes.

Inspiring Apps

Boulder, CO
Feb 2010 – Nov 2010

Web Application Developer

As part of a team operating in a LAMP environment, I did general web application development for a variety of clients using PHP/MySQL. This primarily involved parsing of documents in various desktop publishing formats and transferal of content to web data, PDF and generated DOCX documents. (Notably, I parsed the entire New Revised Standard Edition of the Bible into a database, indexed by line, verse and commentary, in about two weeks.)

Wall Street On Demand

Boulder, CO
April 2008 – Jan 2010

Senior Web Developer

Built and maintained large web sites for major financial clients using 100% Javascript on server and client in a Classic ASP environment.

In addition to other sites for several clients, I architected and built schwabetfs.com from start to finish with a very tight time frame and an immovable deadline. This complex site was delivered on time and virtually bug-free, even though no live data was available until the day before launch and we suffered a power outage during the launch process. The achievement was described as “unprecedented.”

Interactivate, Inc.

Boulder, CO
May 2007 – Jan 2008

Web Application Developer

Built and maintained sites for multiple clients in PHP, .Net and Classic ASP.

I planned and built a solution for the USDA / Hass Avocado Board to manage and compare marketing plans within the industry, and built a CMS for rapid production of special purpose marketing sites for several clients, involving large PDF graph generation.

Sounds True

Louisville, CO
2005 – 2007

Web Developer

Developed and maintained online stores and marketing efforts.

I oversaw the planning, development and launch of Sounds True’s first downloadable audio store, maintained and extended their classic Yahoo store, and built and delivered weekly email marketing campaigns.

Transware (Globalsight)
Boulder, CO, 2005

Installation Support Specialist

Installed and supported enterprise-level localization workflow software for clients such as The World Bank, Disney, and Dell. Assisted with daily PDF translation tasks for multiple clients using Quark and in-house tools.

New Media One
Boulder, CO
2004-2005

Web Application Developer

Using PHP, Perl and MySQL, I managed eCommerce and online education applications and built a tour schedule and ticket sales application for Big Head Todd and the Monsters.

First Enercast Financial
Denver, CO, 2004

Web Developer

Developed streaming stock quote pages using PHP, MySQL and Python, improving load times by 500%.

CMPD Internet Consultancy
Tortola, BVI, 2004

Project Manager

During a brief stint in the British Virgin Islands, I managed overseas production of several customer sites with developers based in India, Argentina, Spain, England and the US.

LionBridge
Boulder, CO
2002 - 2003

Web Developer

Designed an in-house CMS for rapid localization and production of HP product tours, reducing time-to-production from weeks to days. Edited and proofread localization XML for HP manuals.

Return Path
Superior, CO
2000-2002

Web Application Developer

As part of a small team working with PHP and Oracle, I helped develop the company's first interactive web sites, internal tools and email-related marketing services. Our customer-facing site had zero downtime in over 16 months of continuous operation.

GOVT.com
Lewisburg, WV
1999-2000

Web Application Developer

Working in FoxPro and PHP3, I rewrote portions of existing city-management software to enable its use on the web. The software and web interface were subsequently installed in multiple locations in NY and Georgia.

Education

National Broadcasting School - Seattle, WA

Communication, copy writing, audio/video production, animation and vocal training

New Mexico State University - Las Cruces, NM

CS and Symbolic Logic

Associations/Activities

Active member and officer of Mensa since 2011.