

**EDUCATION****Brigham Young University**

B.S. in Computer Science, Minor in Business Management

Cumulative GPA: 3.54

International Folk Dance Team Captain, Technician, and Web master;  
Summer academic scholarship

Provo, Utah

April 2006

**Utah Valley State College**

Associate of Computer Science

Cumulative GPA: 3.765

Deans List, Computer Science Department Scholarship, Ballroom Dance Team

Orem, Utah

May 2000

**EXPERIENCE****STAR Synthesis, Technology and Research, L.L.C.**

Web Development

Designed and maintain real time reporting and dashboard tools in ASP, JSP, Javascript with MySQL and MS-SQL back end. In house networking and computer support.

Springville, UT

December 2004

**Human Resource Development Brigham Young University**

Web Development Specialist

Designed and maintained database and web page for on line registration of workshops and screenings.  
Train co-workers on updates and maintenance of web calendar.

Provo, UT

August 2004-Dec 2004

**Computer Science Department Brigham Young University**

Graphic Designer

Designed all artwork for *IrDA Principles and Protocols*, a Computer Science textbook on infrared data exchange.

Provo, UT

April 2004-May 2004

**Focus Inc.**

Web Programing Intern

Developed dynamic web applications in PHP using MySQL for various clients including a time clock program for tracking hours billed to individual clients.

Provo, UT

June 2003 – October 2003

**Calorimetry Sciences Corp. / Hart Scientific**

Purchasing IT clerk

Implemented new inventory control system database, streamlining purchasing paperwork, saving in unnecessary inventory and purchasing time, and providing more detailed reports. Coordinated purchasing decisions. Designed and updated company web page creating a more professional look and feel as well as providing a simpler way to deliver more information to customers.

American Fork, UT

April 1999 – April 2003

**eJed.com / LDS-Pearls.com / folkdance.byu.edu**

Webmaster

Created and maintained web sites generating thousands of requests a month for pictures, videos and information. Maintained high rankings in search engines for ease in finding the site. Maintained accounts with pay-per-click companies for increased traffic and sales. Designed t-shirts, framed photography, and graphics for sale through LDS Pearls of Wisdom's e-commerce site.

Provo, UT

June 2002 – July 2004

**SKILLS**

Java, C, C++, PHP, MySQL, Perl / Windows, DOS, Unix, OSX, JSP, ASP, VBScript, Bash

HTML / DreamWeaver / Fireworks / Photo Shop

Word, WordPerfect / Quattro Pro / Presentations / Excel / Access

Report Writer / Inventory Control Software