

# Resume

## Work Experience

Ryan Aller Web Design & Graphics

Oklahoma City, OK

Owner

Responsible for obtaining customers, and helping those customers create an online strategy that fits their needs.

## Clients

4 Site Solutions - Oklahoma City, OK

Artisan Theory - Oklahoma City, OK

C.A.M.P. Technologies LLC - Orangeburg, NY

Catch-A-Glimpse Retreat Center - Cashion, OK

Chapel Hill United Methodist Church - Oklahoma City, OK

Dr. Aaron Rapps Dentistry - Hackensack, NJ

Double Lung Archery Inc. - LaPorte, IA

Ducts Unlimited, Inc. - New York City, NY

Homes by Taber - Edmond, OK

Logumall Inn - Eufaula, OK

Oklahoma National Wildlife Turkey Federation - Oklahoma

OU Hockey Club - Norman, OK

Steve Scott's Safari Hunter's Journal and Steve Scott's Outdoor Guide - Norman, OK

Stoneridge Farms HOA - Piedmont / Yukon, OK

The Hi Fi Shop - Lawton, OK

Tropical Bliss Wedding & Events - Roatan, Honduras

W.D. Distributing, Inc. - Oklahoma City, OK

Wegener Human Resource Group - Oklahoma City, OK

WH Cards - Oklahoma City, OK

Dynamics Research Corporation (DRC) 3/2002 - Present

Andover, Massachusetts US / Oklahoma City, OK

DRC National Guard CERFP

Senior Instructional Systems Designer, National Guard CERFP (2008-Present)

- Manages a team of Instructional Designers to develop over 140 hours of web-based training on time and under budget.
- Designs, develops, manages, conducts and evaluates custom training materials, assessments and programs.
- Provides complete training, instruction, and guidance in the performance of Instructional System Development (ISD) tasks, using the ADDIE model and adult learning theory.
- Creation of new SCORM-conformant courseware from storyboard creation to development using various authoring tools and Adobe Flash.
- Assists in the evaluation of new instructional strategies, methods, technologies and tools related to instructional design, development, and delivery for internal and external customers.

DRC National Air and Training Center Oklahoma City (CBP NATC-OKC)

Instructional Systems Designer, NATC-OKC (2002-2008)

- Applied appropriate educational and systems approach to training procedures.
- Designed and developed SCORM-conformant web based instruction for NATC-OKC based on documented requirements and instructional management plans that coordinate with appropriate NATC-OKC elements and distributed on the NATC-OKC OpSTAR learning management system (LMS).
- Insured materials developed meet training needs to include exportable training packages and instructional materials.
- Conducted analysis to identify and validate training requirements and documents results of analysis.
- Assisted with the development of user functionality and performance of the OpSTAR LMS.
- Participated in the review/revision of instructional design components, i.e., sequencing and clustering of learning events and objectives; task learning relationships and the instructional design plan.

C<sup>2</sup> Technologies Incorporated (C<sup>2</sup>) 8/2002 - 3/2003

Falls Church, Virginia US

Multimedia Programmer

Federal Aviation Administration (FAA) - Automated Procedure Tracking System (APTS). Macromedia Flash Programmer for a multi-tiered web-based application that tracks the business processes that the AVN-100 division of the FAA performs to develop Instrument Flight Procedures. The application is composed of ASP web screens, Oracle Workflow, Crystal Reports, and Oracle database components. (August 2002 to March 2003) (C<sup>2</sup>)

Federal Aviation Administration (FAA) - Aircraft Rescue and Firefighting (ARFF) CBI. Macromedia Authorware

Programmer for a project developing a 14-lesson CBI program, sponsored by the FAA, and designed to serve as a recurrent training course for airport firefighters. The course, when completed, will employ text, graphics, audio, animation, and scenario-based learning. Ongoing effort; August 2002 to March 2003. (C<sup>2</sup>)

Federal Aviation Administration (FAA) - Flight Inspection Maintenance Division (FIMD) Business Card CD. Macromedia Flash Programmer for a project developing a business card CD for Aviation System Standards (AVN-300), using text, graphics, sounds, and panoramic tours to highlight the FIMD's resources and services. Ongoing effort; August 2002 to March 2003. (C<sup>2</sup>)

Federal Aviation Administration (FAA) - Microburst and Wind Shear Detection CBI. Macromedia Authorware Programmer for the audio, graphics, and programming development of the Microburst and Wind Shear course. The course is a six-hour training program, instructing Level 4 enroute air traffic controllers on three new weather detection devices. (August 2002 to January 2003) (C<sup>2</sup>)

Federal Aviation Administration (FAA) - Severe Weather CBI. Programmer for the 4-hour Severe Weather training program, converting the course video from laserdisc to CD-ROM and updating the course content. (August 2002 to November 2002) (C<sup>2</sup>)

Federal Aviation Administration (FAA) - Small Tower Voice Switch (STVS) CBI. Macromedia Authorware Programmer on the Small Tower Voice Switch conversion of approximately 20 hours of instructor-led training to CBI with an associated student guide. The goal of the training program is to provide basic system training and recertification on Denro STVS hardware. (August 2002 to January 2003) (C<sup>2</sup>)

## Education

Oklahoma Christian University

Oklahoma City, Oklahoma

Master's of Business Administration

Anticipated graduation date of 12/2008

Emphasis: Leadership and Organizational Development

University of Oklahoma

Norman, Oklahoma

Master's in Education - 5/2004

Major: Instructional Psychology and Technology

Emphasis: Design and Development of Instructional Software

Cameron University

Lawton, Oklahoma

Bachelor's Degree - 7/2001

Major: Multimedia Instructional Design

#### Volunteer Work

Chapel Hill United Methodist Web Designer (February 21, 2006 &ndash; Present)

Staff Parish Relations Committee at Chapel Hill United Methodist (January 1, 2006 &ndash; June 1, 2007)

Christmas in April (April 2004, 2005, 2006, 2008)

Lay Person, Walk to Emmaus (April 2004, July 2005)

Construction/Medical Mission Trip to Mexico (January, 2005)

Youth Counselor Chapel Hill UMC

Billy Graham Mission Counselor: attended training courses to prepare for Mission and counseled people for three nights at the Crusade (June, 2003).

#### Awards

Level I Employee Recognition Award Certificate of Excellence (June, 2008 DRC)

Level I Employee Recognition Award Certificate of Excellence (November , 2006 DRC)

Level I Employee Recognition Award Certificate of Excellence (April 12, 2004 DRC)

Level I Employee Recognition Award Certificate of Excellence (March 30, 2004) (DRC)

Level I Employee Recognition Award Certificate of Excellence (September 17, 2003 DRC)

Award of Excellence, American Society for Training and Development (ASTD) Central Oklahoma Chapter, for development and production of the ATX Microburst and Wind Shear course, 2001.

Award of Excellence, ASTD Central Oklahoma Chapter, for development and production of the Small Tower Voice Switch training course, 2001.

Award of Merit, ASTD Central Oklahoma Chapter, for development and production of the ATX Enroute Air Traffic Control course, 2001.