

# Christopher Shively

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*“Chris Shively is one of the most highly skilled educators I have had the pleasure to teach and ultimately employ.”*

Dr. Wendy Paterson,  
Department Chair,  
Elementary  
Education and  
Reading, Buffalo  
State College

*“...I have presented at many conferences and forums and have met many tech coordinators and integrators. Most of them know Chris and refer to him as one the most creative with integrating/coordinating tech in the WNY community.”*

Nicole Giambra  
HS Business  
Teacher/Technology  
Integrator, Alden  
Central School

## Objective

**An administrative position where the creative and research-based implementation of educational computing strategies will change the teaching and learning paradigms for the benefit of children.**

## Leadership Profile

- Believes in the philosophy that we should teach people HOW to learn and not what to learn.
- As an Adjunct Professor, supervised a Masters Project; a Writing Curriculum Map for the Elmwood Franklin School in Buffalo, NY
- Co-created lessons that utilize data based decision making from the Data Mentor web service
- Researched, tested and implemented the first wireless computing deployment throughout the district
- Member of the *One-Laptop-Per Child* Middle School exploratory committee
- Created a technology integration model called METSS that is used with teaching staff
- Piloted and purchased Synchroneyes Lab management software which has become the number one technology instructional tool for teachers
- Member of the 2006 Alden Central School Comprehensive District Education Plan Committee

## Education, Honors, and Certifications

- **C.A.S. Educational Leadership**
  - Buffalo State College, Buffalo, NY. 2007
- **M.S. Educational Computing**
  - Buffalo State College, Buffalo, NY. 1999
- **Bachelor of Science Elementary Education**
  - Buffalo State College, Buffalo, NY. 1993

*“...He has generated so much enthusiasm for computer technology...Teachers who would not turn on a computer last year are demanding more time in the labs than we can schedule.”*

Dr. John Finkler,  
Executive of  
Student and Support  
Services, Alden  
Central School

*"He often went above and beyond the call of duty to put time and energy into such things as curriculum projects, school committee work and collaborative units with fellow teachers."*

Ben Spitzer, current  
Superintendent of  
Schools,  
Chautauqua Lake  
Schools

## **Certifications**

- School Building Leader. December 2007
- NY State Elementary Education. 1999
- iSafe - Internet Safety Trainer
- Intel® Tech Thinking with Technology Master Teacher
- Intel® Teach Essentials Master Teacher

## **Key Qualifications**

- Built two online courses for Buffalo State College, as an Adjunct Professor, that provide instruction for pre-service teachers and graduate students on Integrating Technology Effectively (TiTe) into their teaching lives.
- Have designed and published numerous Just-in-Time Learning tutorials for students and teachers to improve learning
- District Webmaster for the past seven years who has developed the district web site through collaboration with colleagues
- Administrative Assistant to District Technology Coordinator who developed a technology integration model known as METSS( Model, Enable, Teachers Teaching, Solo, Showcase)
- Wrote 2 Technology Plans for Alden Central School and eRate
- Collaborated with district technology team on the following items:
  - Tech Budget
  - Replacement Schedules
  - Redeployment scenarios

## **Employment/Work Experience**

### **Professional Development in Education**

- **Educational Computing Strategist, K - High School**, September 2000 to present, Alden Central School, Alden, NY
- **Adjunct Professor, Elementary Education and Reading Dept.**, July 2002 to present, Buffalo State College, Buffalo, NY
- **Third Grade/Fourth Grade Teacher**, September 1994 to June 2000, Lake Shore Central School, Angola, NY
- **Teacher Assistant**, September 1993 to June 1994, Stanley G. Falk School, Cheektowaga, NY

*"...Thanks so much for the best course I have taken at BSC! You have been incredibly knowledgeable, as well as patient with us! Your sense of humor also lightened things up a lot! I have learned so much in this course, but I am also smart enough to realize that this is just the "tip of the iceberg"!..."*

Barb Opper  
former graduate  
student

*"Chris Shively has acquired a method of teaching that not only accomplishes the 3rd grade curriculum requirements, but makes the school day and learning process fun for his students, which inevitably improves attitudes toward learning."*

Janet Hartz, parent  
of former 3rd grade  
student.

## Workshop Presenter

- **Technology and the School Leader**, November 2007, NYSCATE Conference, Rochester, NY
- **Solutions for Literacy Challenges**, November 2007, NYSCATE Conference, Rochester, NY
- **Managing a Mobile Computing Environment**, June 2007, Alden Central School, Alden, NY
- **Carbon Based Teacher**, Technology Integrator Forum Presenter, April 2007, Erie 1 BOCES, West Seneca, NY
- **Collaborating with Message Boards**, Technology Integrator Forum Presenter, March 2007, Erie 1 BOCES, West Seneca, NY

## Experienced Computer Educator

- Seven years spent as a K - 12 Technology Integrator
- Created the Trails to Integrating Technology Effectively (TiTe) for Teachers - a staff development model relating to technology integration
- Built and cataloged web resources (K - 5) organized by subject and skill into a powerful online learning center - for students and teachers  
<http://www.btcactus.org/informationliteracy.cfm?subpage=60086>
- Coordinated the establishment and curricula of two high school web design courses
- Co-created the MyTeacherPages Curriculum using Web 2.0 technologies (Skype and Google Documents)

## Computer Experiences

### Instructional Software

- **River City**
- **Data Mentor Web Service**
- **Mind Mapping** – Cmap, Inspiration, Kidspiration, bubbl.us
- **Classroom Web-Site Services** – MyTeacherPages.com, Quia
- **Blogging Software** - eduBlogs, Geeklog, Blogger
- **Wiki Software** - PBWiki, wikiSpaces, Geeklog
- **Web Design**- HTML, CSS, Dreamweaver, Fireworks, Nvu, TextWrangler, Microsoft FrontPage
- **Graphic Design** - Adobe Photoshop, Gimp, Fireworks, Freehand, Tux Paint

*"I had so many AMAZING learning experiences this semester! You are an EXCELLENT teacher! I can't wait to start using all of the things that you taught me! Thank you!"*

Jessica Elggren,  
former  
undergraduate  
student at Buffalo  
State College

*"Mr. Shively has a specific strength in his ability to work cooperatively and collaboratively with other teachers to integrate technology and develop meaningful lessons."*

Thomas Lyons,  
Alden Intermediate  
School Principal

- **Office Suite** - NeoOffice for Macintosh, Open Office, Google Documents and Spreadsheets and Microsoft Office 2003,
- **Video Editing** - iMovie, Windows Movie Maker
- **Audio Editing**- Audacity, Garageband
- **Lab Management Software** - Synchroneyes, iTalc, Apple Remote Desktop

#### **Administrative Software**

- **Data Mentor Web Service**
- **Curriculum Mapping Software**- TechPaths, Curriculum Mapper, Rubicon Atlas
- **Web Site Management** - SchoolWorld, MyTeacherPages
- **Inventory/Database Software**- FileMakerPro, Microsoft Access
- **Student Management Software**- eSchool

#### **Collaborative Software**

- **Skype**
- **Google Documents and Spreadsheets**
- **Zoho Writer & Show**
- **Cmap**
- **iChat**
- **Spark Instant Messaging with OpenFire**

#### **Hardware**

- **Cameras** - Mac iSight, Digital Video and Digital
- **Smart Technology** - Smartboards & Airliner
- **iPods in Education**

#### **Networking and Operating Systems**

- **Operating Systems** - Mac OS X 10.4 , edUbuntu, Ubuntu, Windows Vista, XP, & 2000
- **Imaging** - Windows PCs with Ghost
- **Wireless Networking** – Configured and deployed Apple Extreme Base Stations using the Airport Admin Utility
- **Network Software** – Novell Netware Admin

## **Computer Systems Management**

- **Lotus Notes Resource Reservation System, 2002 to present Manage**

the scheduling of district technology resources through the implementation of the Resource Reservation Calendar in Lotus Notes. Alden Central School, Alden, NY

- **District WebMaster**, 2000 to present, Built the district web site using SchoolWorld. Alden Central School, Alden, NY
- **Wireless Computing Administration**, 2005 to present, Wrote procedures for deploying and configuring wireless access points. Alden Central School, Alden, NY
- **Teacher Website Administrator**, 2005 - present, Manage the web site subscriptions of 150 classroom teachers using MyTeacherPages software, Alden Central School, Alden, NY

## **Professional Affiliations**

- International Society for Technology in Education (ISTE)
- New York State Association for Computers and Technologies in Education (NYSCATE)