

CHRISTOPHER ROSE

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OBJECTIVE

To obtain a teaching position at the High School level.

EDUCATION

Miami University Oxford, OH
• Currently pursuing a B.S. in Integrated Mathematics Education.
• Graduation Date: May 8th, 2010.

Hamilton High School Hamilton, OH
• Graduation Date: 2004

TEACHING EXPERIENCE

Student Teaching Hamilton, OH | January - May 2010
• Hamilton Freshmen School - Laura Mayes, Cooperating Teacher
• Implemented a positive discipline plan which promoted student responsibility, problem solving skills, and student achievement.
• Developed units in both algebra and geometry using dynamic mathematic software.
• Constructed activity based exploration using the TI-Nspire, Geometer's Sketchpad and a SMART Interactive whiteboard.

Student Teaching Field Experience Hamilton, OH | 2009
• Hamilton Freshmen School - Brianne Giesting, Cooperating Teacher
• Observed classroom and taught lessons one-on-one, to small groups, and to the whole class.

Student Teaching Field Experience Trenton, OH | 2009
• Edgewood High School - Aaron Horne, Cooperating Teacher
• Observed classroom and taught lessons one-on-one, to small groups, and to the whole class.

Digital Expo 2009 Oxford, OH | September 2009
I was invited to speak to Miami University staff and students about creating professional print and video publications. During this event I discussed how to use professional editing software such as Adobe InDesign and Screenflow to create professional looking articles, worksheets and print documents. Screenflow was used to create professional quality educational podcasts/tutorials. I was requested to speak by the Provost and Executive Vice President for Academic Affairs at Miami University.

Governor Ted Strickland - Effective Technology in the Classroom

Oxford, OH | May 2009

Co-presented with Dr. Todd Edwards (Miami University Education Professor) for Governor Ted Strickland on effective uses of technology in a high school mathematics classroom. For this presentation, we created a lesson using Geometer's Sketchpad, Smart Notebook, and GeoGebra. We demoed the lesson to Governor Strickland and taught it to a Geometry class at Maderia High School via Skype. I was requested to speak by Dr. Todd Edwards.

MUCTM Video Tutorials

Oxford, OH | Summer 2009

Programmed, Scripted, and Recorded video tutorials for the MUCTM (Miami University Council for Teacher's of Mathematics). The goals for this project were as follows:

- Create and implement an easy way for future math teachers to learn how to use mathematics software in the classroom.
- Connect the system to the current MUCTM Website.
- Create a backend management system for future authorized users.

Available at: www.muctm.org/screencasts

Volunteer Work

- TV Hamilton - Aided in transition from analog to digital conversion.
- Youth group leader at Hamilton Church of God.
- Web Programmer and Media Coordinator at Hamilton Church of God.

OTHER WORK EXPERIENCE

Owned and Operated Digital Media Business

2002 - Present

Projects included design, programming, and development of websites, digital video, and print mediums. Clients included the following:

- Art Rhodes for U.S. Congress (website, brand identity)
- Church of God International Benefits Board (website)
- Berean Christian Stores (promotional commercial)
- Carington Health Systems (photography, strategic website planning)
- Charrio (website)
- Envision Consulting Services (website)
- Genesis Planet Saver (website)
- Mach 4 Communications (website)
- Middletown Now (website)
- Miami University Council for Teachers of Mathematics (website, video tutorials)
- Lynx Innovative Cleaning Solutions (website)
- Nicely Concrete Design (website, branding)
- Prodigy Fitness (website, promotional video, print materials)
- Zartran Trucking (website, branding, brochure)

Additional Qualifications

- Proficient in digital media software including: Adobe Creative Suite, Final Cut Studio and Cinema 4D.
- Proficient in dynamic mathematics software including: Geometer's Sketchpad, Smart Notebook, Microsoft Excel, Fathom, GeoGebra, and TI-Nspire.
- Proficient in programming languages including: Actionscript, HTML, PHP, JavaScript, XML.
- Proficient in Microsoft Office.
- Proficient in Microsoft and Apple computer operating systems.
- Attended GeoGebra Workshop at Maderia High School. (2009)

PROFESSIONAL GOALS

- I have a serious commitment to be the best teacher for each group of students I have the opportunity to teach.
- I will work hard to be a positive influence in the lives of my students, their parents, and my fellow teachers.
- To keep up with the most effective teaching methods, I wish to attend workshops, obtain a master's degree, and interact with other teachers for advice and to learn new ideas.

REFERENCES

Dr. Todd Edwards

Miami University Professor
m.todd.edwards@muohio.edu

Mr. Bill Brunner

Miami University Student Teaching Supervisor
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Mr. Fred Sennet

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