**Joshua John Ruark**

**Education:**

Michigan Technological University: August 2009 – April 2011

Masters in Discrete Mathematics – April 2011

Mathematics Department Outstanding Teaching Award – Spring 2011

Cornerstone University: August 1995 – May 1999

Bachelors in Math and Social Studies in Secondary Ed – May 1999

Math Student of the Year – 1999

Initial Presidential Award winner – 1999

**Experience:**

Instructor, Indiana Academy for Science, Math, and Humanities, August 2012-present

In my time at the Academy, I have taught Advanced Algebra/Trigonometry, PreCalculus, Brief Calculus, Quantitative Reasoning, Linear Algebra, Multivariable Calculus, Differential Equations, and Microeconomics. I also have created and administered online courses for Linear Algebra, Multivariable Calculus, and Differential Equations.

Adjunct Instructor, Ball State University, August 2019-present

Each semester I have taught one section of Quantitative Reasoning plus one section of Calculus I one semester.

Adjunct Instructor, Anderson University, September 2013-May 2019

My duties at Anderson University included teaching the Secondary Math Methods class for multiple semesters as well as Introductory Algebra on several occasions and Discrete Mathematics one semester.

Adjunct Instructor, Harrison College, June 2013-Summer 2017

In a block scheduling format, I taught multiple sections of College Algebra and Business math to a diverse student population. My students represented all ethnicities and ages ranging from early 20s to nearly 70.

Adjunct Instructor, Ivy Tech Community College, June 2013-Summer 2017

On multiple occasions, I taught a section of Quantitative Reasoning during a semester or summer session. I also taught one section of PreCalculus, Trigonometry, and Technical Math

**Presentations:**

University of Miami Math Conference: September 2015

I had a poster session presentation entitled “The Fano Plane.” This 15-minute talk focused the various and sometimes disparate areas of combinatorics where the Fano plane plays a significant role.