# **Casey Germain Schaub**

302 Mercer Street + Durand, MI 48429 + (989) 889-1554 + schaub.casey@gmail.com

## **OBJECTIVE**

To obtain a position as an administrator of technology integration.

# **EDUCATION**

## **Master of Arts in Educational Technology**

Michigan State University – East Lansing, MI September 2009 - May 2011

### **Bachelor of Science in Mathematics with a Minor in Chemistry**

Michigan State University - East Lansing, MI September 2002 - May 2006

## **CERTIFICATIONS**

## **Professional Teaching Certificate, State of Michigan**

(6–12) Mathematics (EX) and Chemistry (DC)

**Highly Qualified in both Secondary Mathematics and Chemistry** 

## **EXPERIENCE**

#### **Instructional Technologist**

Genesee Intermediate School District - Flint, MI

**November 2013 - Present** 

- Develop and facilitate training sessions for educators and administrators across Genesee County in face-to-face, blended, and online environments
  - Utilize a variety of media creation tools and various learning management systems
- Present and facilitate meetings at educational conferences
- Work as an instructional technology coach to help educators integrate technology into lessons
- Facilitate the Genesee County Virtual Summer School program to students across the county
- Co-wrote a Targeted Site Transformation grant application that was awarded to create a 1:1 environment at Kuehn-Haven Middle School in Genesee County
- Created an instructional technology implementation plan to set goals for technology integration and support the 1:1 environment at this building which was recently referenced in the Fall 2016 MACUL Journal

# **Casey Germain Schaub**

302 Mercer Street \* Durand, MI 48429 \* (989) 889-1554 \* schaub.casey@gmail.com

### **High School Mathematics Teacher**

Bendle Public Schools - Burton, MI

August 2007 - November 2013

- Taught Algebra I, Algebra II, Calculus, Data Analysis, Geometry, Pre-Calculus, Probability and Statistics, and Trigonometry
- Developed courses and curriculum aligned to state and national standards
- Served as a member of the School Improvement Committee to establish and measure district goals

## RELATED TECHNOLOGY KNOWLEDGE AND SKILLS

- Google Educator Level 1 and 2 Certified
- Data and Assessment Software Experience
- Learning Management Experience
  - Blackboard, Canvas, Edmodo, Google Classroom, Moodle, and Schoology
- Content Creation Expertise
  - Canva, Camtasia, iMovie, Windows Movie Maker, Powtoon, TechSmith Relay, Weebly, WeVideo, Wix, and YouTube
- Knowledge of SAMR and other technology integration models to assist districts with setting curriculum and technology goals

## PRESENTATION EXPERIENCE

- Routinely plan, present, and facilitate professional development training and sessions at conferences on a variety of topics associated with instructional technology
- Recent Conference Presentations
  - o Illuminate User Conference November 2-3, 2016
  - o miGoogle November 8, 2016

# **HONORS AND ACHIEVEMENTS**

#### Dean's List

Michigan State University

• Fall 2002, Spring 2003, 2004, 2005, and 2006

## High School Valedictorian

Genesee High School

Class of 2002