

# Christopher Blaze Rose

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## Education

### BACHELOR OF SCIENCE, APPLIED MATHEMATICS (JULY 2019)

- Western New Mexico University, Silver City, NM
- Cumulative GPA: 3.5
- Math GPA: 3.91

### ASSOCIATE OF ARTS, GENERAL REQUIREMENTS (MAY 2017)

- Cochise Community College, Douglas, AZ
- Cumulative GPA: 3.96
- Dean's List 4 semesters

### HIGH SCHOOL DIPLOMA (MAY 2015)

- Douglas High School, Douglas, AZ
- Cumulative GPA: 3.9

## Applied Experience

### MATH TEACHER (AUG. 2019- MAY 2020)

- Algebra I course and Credit Recovery course at Marcos De Niza High School, Tempe, AZ
- Developed lessons, exercises, and formative/summative assessments according to state standards

### EMBEDDED MATH TUTOR (AUG. 2018-JULY 2019)

- Teaching assistant for beginning level Mathematic courses of 15-25 students at Western New Mexico University
- 15+ hours a week of one-on-one tutoring in Mathematics courses including: College Algebra, Trigonometry, Calculus I, II, and III, Statistics, Discrete Mathematics, MatLab, Computational Linear Algebra, Differential Equations, Math Modeling

### PRIVATE MATH TUTOR (JUNE 2018)

- 4+ hours a week of one-on-one tutoring in elementary levels of Mathematics

## Employment History

### AVID TUTOR (SEP. 2020-PRESENT)

- Position held: Tutor for Tucson Unified School District

### TEACHER (AUG. 2019-MAY 2020)

- Position held: Algebra I Math Teacher

### WORK STUDY WESTERN NEW MEXICO (AUG. 2018-JULY 2019)

- Position held: Embedded Math Tutor

### HIBBETT SPORTS (JAN. 2017-NOV. 2018)

- Highest position held: Assistant Manager

## **Extracurricular Activities**

### **LEADERSHIP CONFERENCE (MARCH 2018)**

- Attended a Black, Brown, and College Bound Leadership Conference in Tampa, FL as part of leadership and networking development with Isaac Brundage, PhD, Vice President of Student Affairs and Professor
- Leadership presentation at workshops at Western New Mexico University

### **WESTERN NEW MEXICO UNIVERSITY MATH CLUB (AUG. 2018-MAY 2019)**

- STEM and Non-STEM student support group designed to cultivate an inclusive and collaborative college community, guided by Nancy Livingston, PhD, Professor of Mathematics
- Constructed a survey for student research development to present at a Mathematical Association of America conference

### **BASEBALL- STUDENT ATHLETE (AUG. 2015-MAY 2016)**

- Cochise Community College, Douglas, AZ
- Athletic Scholarship Recipient- National Letter of Intent

## **Skills**

### **COMPUTER**

- Experience in software programs including: HTML, CSS, JavaScript, jQuery, MATLAB, Microsoft Excel, Scientific Notebook, RStudio, Statcrunch, AutoCAD, Microsoft Word, Microsoft PowerPoint, Google Software

### **LANGUAGE**

- Native English and limited working proficiency Spanish

### **CERTIFICATIONS**

- Subject Matter Expert Standard Teaching 6-12, Arizona Department of Education
- Level One Arizona Fingerprint Clearance

### **INTERESTS**

- Computer programming
- Web-development
- Applied mathematics in real-world situations
- Hands-on tasks and interactive problem-solving