

Jason Merrone
3959 Donalbain Street
South Jordan, UT 84009
(720) 255-6097
jasonmerrone@gmail.com

Highly motivated and dependable mathematics student seeking an internship or research opportunity to gain industry experience and apply my university-based knowledge and skills in a real-world setting. Currently pursuing an education in computational mathematics and currently seeking an opportunity to gain industry experience and increase my knowledge and skills.

EDUCATION

Salt Lake Community College

- Associate of Science in General Studies (12/16/2021)
- Graduated with honors

Utah State University (GPA: 3.54/4.0)

- Pursuing Bachelor of Science in Computational Mathematics with Minor in Computer Science
- Relevant Coursework: Calculus 2, Multivariable Calculus, Linear Algebra, Accelerated Object-Oriented Programming, Algorithms and Data Structures, Introduction to Event Driven Programming and GUIs, Computer Systems Organization and Architecture

INDUSTRY EXPERIENCE

KSL Broadcast Engineering Internship (10/2021 to 04/2022)

- Soldered, crimped and repaired coaxial cables
- Routed signals across different locations throughout facility
- Programmed UI for routing systems
- Troubleshoot errors in electronic systems
- Designed and created 3D structures via CAD programs like Solidworks and OnShape
- Worked closely and often collaborated with IT department

SKILLS

- Highly skilled and proficient in Java, Python, Javascript, HTML and CSS
- Experience with Eclipse, Visual Studio, VS Code
- Solidworks CSWA certified, as well as experience with AutoCad, Fusion360, and OnShape
- Experience with soldering and crimping cables
- Extensive experience with Microsoft Office and Office 365 suites such as Outlook, Excel, PowerPoint, Word and Teams
- Ability to pick up new skills quickly