

SILVIO MAYOLO
MERCERENIES@COMCAST.NET

RÉSUMÉ OF QUALIFICATIONS

Education

ACT: 32 / SAT: 2120

GPA: 3.9

Tennessee Technological University (Senior)

Cookeville, TN

2014-Present

Pursuing dual degrees in Computer Science and Mathematics

MTSU (Dual Enrollment)

Murfreesboro, TN

2013

Central Magnet School

Murfreesboro, TN

2010-2014

Graduated Valedictorian

Memberships and Activities

- Vice President of Tennessee Technological University Functional Programming Club
- Communications Coordinator for Central Magnet's National Junior Classical League Chapter
- Secretary of Central Magnet Computer Programming Club
- Co-Founder of Central Magnet Math Proofs Club

Career and Experience History

- Language Experience: Haskell, Common Lisp, C++, Java, Wolfram Mathematica, Python
- Research Assistant at the Center for Research in Extreme Scale Technologies (CREST)
- Summer Intern at eviCore Healthcare
- Research Assistant for DEEDS Software at Tennessee Technological University
- Part-time Computer Science Tutor for Tennessee Technological University
- Tutor for Various Levels of Mathematics, Computer Science, and Latin at Central Magnet School
- Volunteer at Smyrna Public Library

Honors and Awards

- 1st Place in Calculus at Middle Tennessee Math Contest
- 1st Place in Calculus at Rutherford County Math Contest
- 2nd Place in Algebra II at Rutherford County Math Contest
- 12th Place in Latin II Grammar at National Junior Classical League Competition
- IBM Master the Mainframe Part 2 Finisher

Honor Societies

- Tennessee Technological University Kappa Mu Epsilon Chapter (2016-Present)
- Tennessee Technological University Honors Program (2014-Present)
- Central Magnet Mu Alpha Theta Chapter (2013-2014)
- Central Magnet National Honor Society Chapter (2013-2014)

Academic Achievements

- Graduated Valedictorian
- President's Award for Educational Excellence (Freshman through Senior Year)
- Central Magnet Golden C Award (Freshman through Senior Year)