

## Garrett Heath Koller

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- Education:** Washington and Lee University, Lexington, VA
- September 2010 – Present
  - Intended Major: Computer Science
- Oklahoma School of Science and Mathematics, Oklahoma City, OK
- August 2008 – May 2010
  - GPA: n/a
- Charles Page High School, Sand Springs, OK
- August 2006 – May 2008
  - GPA: 4.48 (weighted)
  - Class Rank: 1 of 402
- Honors:** Johnson Scholarship Recipient, Washington & Lee, Lexington, VA (2010)  
Eagle Scout Rank of the Boy Scouts of America (2010)  
QuestBridge Scholarship Finalist (2009)  
Rensselaer Medalist (2009)  
OSSM Computer Science Scholar Award (2009)  
National Honor Society (2008)  
Outstanding Male Woodwind Player (2008)  
Academic Letter & Band Letter (2007, 2008)  
Choice Music Events: Outstanding Musicianship Award (2007)  
National Junior Honor Society (2006, 2007)  
Masonic Award: Student of Today (2006, 2007)
- Activities:** Supercomputing and Parallel Processing Mentorship (2009–2010)
- Testing a new scheduling algorithm for Supercomputing programs
- Computer Science Independent Study (2009)
- Learning parallel processing/supercomputing models
- Computer Science Special Topics Classes (2009)
- Advanced Operating Systems with Dr. Samadzadeh
  - Programming Paradigms with Dr. Zimmer
- Computer Science Competitions (2009)
- USA Computing Olympiad and American Computer Science League
- Oklahoma Math League Competition Participant (2008–2009)  
TEAM+S Engineering Competition Team Member (2008)  
Academic Team Member (2007–2008)  
Oklahoma's Greatest Generation Project (2007)
- Created video interview of local WWII veteran's experiences
- Word of Life Church — Audio and Visual Media Team (2006–2008)
- Managed the visual presentation of information during services
- NBDA Northeastern Honor Band (2004–2009)
- Volunteering:** Eagle Scout Leadership Project: Cavalettis for Counseling (2010)
- Built horse training equipment for the Tulsa Boys' Home (non-profit)
  - 22.5 total hours of both planning and carrying out the project
- School Service, Oklahoma School of Science and Mathematics (2009)

- Over 60 hours of aiding in the library and giving campus tours  
Volunteer, GreenTree Assisted Living, Sand Springs, OK (2009)
- 22.5 hours of assisting with the needs of senior citizens  
Member Service, National Honor Society (2008)
- 6 hours of working fundraisers and related services  
Volunteer, Methodist Manor, Tulsa, OK (2006)
- 40 hours of assisting with the needs of senior citizens

**Employment:** Smith Brothers Abstract and Title Co. (June 2009 – August 2009)  
• Abstract Cataloger/Indexer, Storage Assistant, and Copy Analyst

**Personal:** Hobbies include programming in C and Java, reading primarily Sci-Fi novels,  
and playing the bassoon.

**References:** Available upon request.