

Andrew Sward

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DATE OF BIRTH: December 28, 1984

EDUCATION

2009 MS in Mathematics (expected May 2009) from the University of Illinois at Chicago.

2007 BS in Computer Science and Mathematics at Northeastern University.

TEACHING EXPERIENCE

- **Teaching Assistant** (August 2007)
 - Mathematical Reasoning (discussion leader).
 - Participated in the Mathematics Tutoring Lab
- **Supplemental Instructor** (2006-2007)
 - Differential Equations and Linear Algebra (discussion leader).
 - Held office hours for students.

COMPUTER SCIENCE EXPERIENCE

- Wrote Ray-Tracing program for spheres in java. (April 2007)
- Co-wrote a logic-based SuDoKu solver in java. (June 2006)
- Junior Software Developer Co-op position with Empirix (June 2005 - Dec 2005).
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- Mathematica, Maple, Matlab C, C++, java, scheme.