

Max Knutsen

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(703)-300-6216

Education

- McLean High School, McLean, Virginia 2009 - present
- Expected graduation June, 2013
- 3.61 GPA as of January 2012

Achievements

- National Honors Society 2011 - present
- Computer Science Honors Society 2010-present
- Placed 8th out of 52: BotBall, Greater DC (2010)
- Received 5/5 on Advanced Placement Computer Science exam

Volunteer Experience

- Falls Church-McLean Children Center (2009-present):
 - Four hours a week during the summer, one hour a week during school

Computer Skills

- Microsoft Word Certified
- Adequate knowledge of Microsoft Office
- Working knowledge of Java, C++, HTML, CSS, JavaScript, jQuery
- Installed Linux six times, using three different distributions
- Working knowledge of Unix shell
- Replaced a laptop hard drive twice
- One of the laptops had a network controller that was not compatible with Linux, so I had to diagnose the problem and figure out how install the drivers (with help from the forums)

Relevant Past Coursework

- AP Computer Science
- Computer Systems
- Pre-Calculus Honors
- Information Systems

Relevant Future Coursework

- AP Physics
- AP BC Calculus

Projects

- Coded a graphics based quiz game in Java. Teachers could easily write the quizzes without any coding knowledge, as the program reads from text files.
- Wrote a graphics based tic tac toe game where the user plays against an unbeatable AI.