Ryan Simmons

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**EDUCATION**

Graduated Ironwood High School in 2007 in top 5% of the class

Currently attending Northern Arizona University

* My current GPA is 3.05
* I have finished the following upper-level technical classes:
  + MAT 316: Introduction to Linear Algebra
  + CS 301: Ethics in Computer Science
  + CS 315: Automata Theory
  + CS 345: Principles of Database Systems
  + CS 386: Software Engineering
  + CS 396: Principles Of Languages
  + CS 413: Virtual Worlds
  + CS 421: Algorithms
  + CS 445: Data Mining
  + CS 499: Contemporary Developments – Game Production
  + CS 499: Contemporary Developments – Computer Security
* I am also currently enrolled in the following upper-level technical classes:
  + CS 470: Introduction to Intelligent Systems
  + CS 480: Operating Systems

**ACTIVITIES**

High School

* Wrote for Ironwood's student paper, *The Eagle's Eye*, for 3 semesters, taking on the role of copy editor for the final semester
* Member of the Future Business Leaders of America
  + Took places in 3 competitions at the Arizona FBLA state-level competition in 2007, including:
    - 1st place, Visual Basic Programming
    - 2nd place, Business Calculations
    - Member of 3rd place team, Business Ethics

College

* Wrote 2 editorial pieces for the NAU student paper, *The Lumberjack,* in the spring of '08

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**SKILLS**

The language I am most comfortable with is Java. I also have a good deal of experience in SQL, HTML, and Scheme and would consider myself proficient in those languages. I used Visual Basic quite frequently in the past, and was almost as comfortable with it as I am with Java, but I have not used it since high school. Furthermore, I have varying levels of experience with:

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| * C | * C++ | * CSS |
| * PHP | * Perl | * Assembly |
| * Prolog | * JavaScript | * Flash |