James Smith

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EDUCATION

University of Wisconsin-Madison
Bachelor of Science, May 20xx
Major: Computer Science
GPA 3.9/4.0

Related Courses
Introduction to Programming   Machine Organization & Basic Systems
Introduction to Algorithms   Digital Systems
Data Structures & Algorithms in Java Database Management Systems

COMPUTER SKILLS

- **Programming Languages:** C++, Java, Visual Basic, SQL, HTML, Perl, OpenGL, Fltk
- **Database Knowledge:** SQL, T-SQL, MS Access, Sybase
- **Web Programming Knowledge:** ASP, JavaScript, Flash ActionScripts, CSS2, PHP
- **Web Programming Software:** HTML5, Director, Joomla, Ruby on Rails
- **Graphical Software:** Photoshop, Illustrator, Fireworks, InDesign
- **Operating Systems:** Windows XP/7, UNIX, Linux

TECHNICAL EXPERIENCE

International Business Machines (IBM)   Rochester, MN
Systems Test Intern   May 20xx - August 20xx
- Designed and implemented an operational database and data warehouse
- Improved and expanded existing sample database written in Java and SQL
- Automated GUI tests using WinRunner scripts
- Performed rigorous testing for several new IBM applications

Student Teaching Academic Resources with Technology   University of Wisconsin-Madison
Technology Team Member   June 20xx - May 20xx
- Developed and presented software and resume workshops
- Trained students in the use of computer software

Department of Computer Science   University of Wisconsin-Madison
Course Project Team Lead   August 20xx - May 20xx
- Developed spreadsheet program using object oriented design and C++
- Designed data storage and retrieval functions using dynamic array and linked list
- Organized peers to work cohesively and achieved top grade for programming skills