

Joseph Gregory

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Current: 123 University Avenue, Madison, WI 53706
Permanent: 1234 Rosedale Street, Rochester, NY 14620

EDUCATION

University of Wisconsin-Madison

Bachelor of Science, May 20xx
Major: Biochemistry
GPA: 3.7 / 4.0

Honors and Awards

Steenbock Scholarship
Undergraduate Research Scholar
Dean's List (6 semesters)

Relevant Coursework

Host-Parasite Interactions
Prokaryotic Microbiology

Food Microbiology
Bacterial Genetics

LABORATORY TECHNIQUES

Proficient: RNA/DNA/Protein Isolation, HPLC/FPLC, ELISA, DNA Cloning, Western Blot
Familiar: Protein Digestion, IR Spectrophotometry

RESEARCH EXPERIENCE

Researcher/ Short-term Rheologist
Kraft Foods

February – April 20xx
Chicago, Illinois

- Determined rheological properties of intermediate and final cream cheese products
- Acted as an academic representative to leaders in the food industry to facilitate future collaborations

Undergraduate Research Assistant
Center for Biology Education

August 20xx – December 20xx
UW-Madison

- Maintained murine macrophage cell lines utilizing aseptic technique
- Worked as a team to investigate the transcriptional regulation of macrophage function in the immune system
- Prepared stock solutions, reagents, various types of media, and performed routine autoclaving

Laboratory Technician
Biochemistry Department

January – November 20xx
UW-Madison

- Formulated quantitative assay to measure activity of enzyme Pectin-Methylesterase of *Pseudomonas solanacearum* using an indicator that reacted with the product of the substrate
- Cloned a GFP (Green Fluorescent Protein) expression vector into *Pseudomonas solanacearum*
- Continually commended for quality and efficiency of work

VOLUNTEER EXPERIENCE

Pianist, UW Hospital and Clinics

December 20xx – Present

- Performed music in the main atrium of the hospital

Committee Member, Wisconsin Union Directorate

May 20xx – August 20xx

- Planned and organized five seasonal activities for the community
- Exceeded expectations set by supervisor

CAMPUS INVOLVEMENT

UW Undergraduate Biochemistry Student Organization, *Member*
UW Biotechnology Club

October 20xx – Present
January 20xx – May 20xx

James Smith

jwsmith7@wisc.edu
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(608) 555-6142

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)

Systems Test Intern

Rochester, MN
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

Technology Team Member

University of Wisconsin-Madison
June 20xx - May 20xx

- Developed and presented software and resume workshops
- Trained students in the use of computer software

Department of Computer Science

Course Project Team Lead

University of Wisconsin-Madison
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