

MICHAEL YINGLING

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EDUCATION

Graduated May 2007

Muhlenberg College in Allentown, PA; B.S. in Mathematical Sciences, *Cum Laude*

Majors: Mathematics [*Pi Mu Epsilon, Math Honor Society*] & Computer Science [*with Honors*]

GPA: In Majors: 3.64 – Overall: 3.5; Dean's List in Fall 2005, Fall 2006, Spring 2007

RELATED WORK EXPERIENCE

January 2009 – to – Present

SOLERS, Arlington, VA

Software Engineer

- Contributed to team software building by both design and code management.
- Obtained Top Secret security clearance working on systems for the Department of Defense.

October 2008 – to – Present

FREELANCE, Alexandria, VA

Technical Consultant

- Custom built professional websites for clients, ensuring complete satisfaction.
- Provides HTML, CSS, JavaScript, Java, PHP, MySQL, Calculus and GRE tutoring for clients.

Summer 2006 and June 2007 – to – January 2009

TRAVELERS, Hartford, CT

IT Leadership Development Program and IT Intern in Claim Systems

- Supervised a team of roughly 15 interns as President of the intern website development.
- Provided tech support for GPS unit and software installations for appraiser tracking.
- Worked with legacy code involving: IMS, DB2, JCL and other mainframe work.

Fall 2005 – to – Spring 2007

MUHLENBERG OFFICE OF INFORMATION TECHNOLOGY, Allentown, PA

Student Help Desk Technician

- Provided personal computer help services to students.
- Performed hardware and software fixes for PCs, network and printers around campus.

Spring 2005 – to – Spring 2007

MUHLENBERG ACADEMIC SUPPORT SERVICES, Allentown, PA

Certified Level I Tutor

- Provided tutoring services for Calculus I & II, Computer Science and GRE math.
- Improved two graduate school applicants' GRE math scores by 200 points each.

Summer 2005

MUHLENBERG COMPUTER SCIENCE DEPARTMENT, Allentown, PA

Student Researcher

- Developed mobile and accessible interfaces for online survey systems in preparation for a course management system under advisor Dr. Clifton Kussmaul.
 - Presented and published results in CCSCNE conference at Holy Cross in Worcester, MA.

HOBBIES & INTERESTS

- Former President of College Democrats and the Computer Science Club at Muhlenberg College
- Licensed Private Pilot
- First Degree Black Belt in Ken Po
- Performed in 15 and Assistant Directed 1 Shows through various Connecticut Theater groups

- Baseball, Skiing, Skydiving, Computer Game Development