

## TREVOR M MACK

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### OBJECTIVE

To obtain a rigorous fulltime position following graduation from RIT in August 2010.

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### PROFESSIONAL SKILLS

**OS:** Windows 98/2000/XP/Vista/Windows 7, Unix, Linux, zOS

**Software Packages:** MS Office, Visual Studio, Eclipse

**Languages:** Java, C++, SQL, HTML, JavaScript, PHP

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### JOB EXPERIENCE

#### Technical Co-op

2009

*MITRE Corporation, Bedford, Massachusetts*

- Evaluated the business advantage of creating academic relationships with universities.
- Researched and evaluated Google Wave for implementation into an Enterprise environment.
- Developed multiple applications that adhered to the OpenSocial Gadget API these included: finding currently available conference rooms, airline and airport statuses, and idea posting/ranking gadgets.

#### Co-op Software Developer

2008

*Bytronics Inc., Fairport, New York*

- Directly communicated with utility companies to customize their experience with the application. These requests ranged from bug fixes to customer enhancements and new modules.
- Worked alongside a team of 5 developers to enhance and implement new features to a web-based utility ticket management application which is used nationwide.

#### Sound Technician 1

2006 – Current

*RIT Tech Crew, Rochester, New York*

- Continued to grow in knowledge of customer relationships and professional work skill sets.

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### EDUCATION

#### Rochester Institute of Technology

2006 – 2010 (pending)

*Rochester Institute of Technology, Rochester, New York*

- Currently a fifth year student enrolled as a dual Computer Science and Economics major pending graduation in August 2010.
- Made several programs in Java and C++ which involved the use of GUIs and advanced algorithms.
- I have learned how to implement the Software Development Lifecycle and how a professional development team is comprised and corroborates with each member during this cycle.
- **GPA (overall): 3.173/4.0**      **GPA (PFOS): 3.250/4.0**

#### Science Hill High School

2002 – 2006

*Science Hill High School, Johnson City, Tennessee*

- Graduated in top 25% of my class of 400+ students with honors and a Tennessee scholar.
- Marching and Concert Band for 4 years, 100+ hours of community service for local organizations including: Ground-Zero and Heritage Baptist Church.

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### AWARDS RECEIVED

#### IBM's Master the Mainframe Contest

2007 - 2008

*IBM's Master the Mainframe Contest, Austin, Texas*

- Completed Part One and Part Two of the Contest 100% correctly.
- Through this contest and some independent studies I have become familiar with basic skills and concepts of mainframes, particularly IBM's System zOS mainframe.

#### Who's Who Among American High School Students

2006

*Who's Who High School, Austin, Texas*

- Recognized for excellent academic performance in high school.
- Published in the annual Who's Who Among American High School Students book among the top high school students in the country.

#### National Youth Leadership Forum on Technology

2005

*National Youth Leadership Forum, San José, California*

- Visited local technology businesses and academic campuses, listened to technology professionals speak on their professions; reconfirmed technology was going to be my career choice.