# James T. Lee

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#### Education

• University of Maryland, Baltimore County Majoring in Computer Science.

Baltimore, Maryland August 2004 to present

• Frederick High School Received diploma with a 3.36 GPA. Frederick, Maryland

June 2004

### Experience

• Radiation Safety Academy Office Assistant

Gaithersburg, Maryland Summer 2004 and Winter 2005

- Maintained and repaired a network of about ten computers and their peripherals.
- Created business related documents and spreadsheets in Microsoft Office.
- Duplicated and assembled instructional manuals.
- Best Buy Computer Sales Representative

Frederick, Maryland October 2003 to January 2004

- Determined appropriate product its possible accessories through communication with customers.
- Operated register and handled transactions at the point of sale.

## Skills

- **Programming Languages:** Proficient in Java, C++, C, JSP, XHTML, CSS, and Bourne shell scripting.
- Operating Systems: Expert of Linux, FreeBSD, and Windows in server and desktop environments.
- Applications: Experienced with Apache, Tomcat, MySQL, UNIX text manipulation tools, and various office productivity suites.

## **Projects**

- UMBC Game Development Club http://www.umbcgdc.com September 2005 to present Learning the game development process by developing a game from the ground up in a team.
  - Skills acquired: Group programming, integrating products of multiple groups, cross-platform C++, and 3D programming.
- JunePimp http://junepimp.sourceforge.net April 2005 to present Currently being developed as a tool to aid in tagging and renaming digital audio.
  - Skills acquired: Multiple language integration and advanced user-interface concepts.
- iriverter http://iriverter.sourceforge.net January 2005 to present Developed and supported for users to convert videos for various portable multimedia players.
  - Skills acquired: Java I/O, cross-platform packaging, and long-term support.

#### Awards

• Information Technology Senior Award

Awarded for advanced work with technology over three years at Frederick High School.

• FCPS Career and Technology Education Award

Nominated by Frederick High School faculty for initiative towards technology education—first junior to receive this senior award.