

**Kevin Jankowski**  
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**Objective** To obtain a full time position related to Environmental Engineering.

**Education** **Michigan Technological University - Houghton, MI**  
Senior Environmental Engineering Student, September 2005  
Concentration Aqua Terra Tech Enterprise  
**GPA: 3.2**  
**Tampere University of Technology – Tampere, Finland**  
Railroad Engineering Study Abroad, Summer 2005  
**GPA: 4.0**

**Work Experience** **Burlington Northern Santa Fe Railway (BNSF) – Fort Worth, TX**  
Environmental Hazardous Materials Intern, Summer 2005

- Analyzed risk involved with specific railroad routes using VriskRoute\* (GIS).
- Created an emergency responder data base from across the nation to be used within VriskRoute and it's analysis.
- Updated BNSF employee's PPE inventory.
- Categorized hazardous chemicals by STCC and UNNA codes.
- Performed on site locomotive and tank car "Non Accidental Release" evaluations.

**Michigan Technological University – Houghton, MI**  
Orientation Team leader, Fall 2003/04/05

- Introduce incoming students and their families to the campus and its resources

**Aqua Terra Tech project** Assignment: To find water and build a water treatment/distribution system within the city of Boaco, Nicaragua  
Solution: Conduct geophysical surveys of Boaco, Nicaragua and develop a water treatment/distribution system based on location.

**Skills** Computer: Operating Systems: Windows, UNIX  
Software: Word, I-DEAS, Excel, Access, StarOffice, MathCAD, Photoshop, Matlab, EPANET, and HEC-HMS.  
Hardware: Networking, Assembly  
Technical: Staining Techniques (Gram Stain, Negative, Simple, Capsul), inoculation of culture dishes, GPS, GIS, SmartSeis, VriskRoute.

**Accomplishments**

- **Society of Environmental Engineering** –  
President (2004), Treasurer (2003), Fundraising Chairman (2002)
- **Alpha Society** –  
Member and Mentor (2003-2004)
- **Phi Kappa Tau Fraternity** –  
Philanthropy Chairman (2004), Recruitment Chairman (2005)
- **Railroad Engineering and Activities Club** –  
Vice President and Co-Founder (2005)