Trevor Daniels

rm.trev@gmail.com | 402.770.0975

Education

- University of Nebraska–Lincoln (UNL), College of Arts and Sciences Lincoln, Nebraska, January, 2007 – December, 2011
 - Computer Science Major, Japanese & Mathematics Minor
- Southeast Community College (SCC), Computer Programming Technology Milford, Nebraska, January, 2005 June, 2006
 - Associates of Applied Science
 - Dean's List all quarters

Work Experience

- UNL Student Involvement-Information Strategies
 Webmaster/Database Manager, January, 2007 December, 2011
 - Managed and updated three websites with seven different program areas.
 - Designed, produced and uploaded Flash and other multimedia promotions for all Student Involvement events and programs.
 - Worked within a team setting to create web and multimedia promotional materials and web forms that are effective for college students.
 - Worked with databases, clients and server-side scripting.
- Southeast Community College-Technology

Student IT Technician, Summer 2006

- Assisted in rewiring SCC's computer network.
- Handled and terminated Ethernet and fiber optic cables.
- Charged with setting up all new lab computers.

Skills

- Proficient with C/C++, Python, PHP, Java, LISP, SQL, HTML5, CSS3 and JavaScript.
- Five years experience with the Linux operating system. Able to use the command line to manage a server.
- Extensive experience with web technologies. Implemented a RESTful web service for mobile clients to check status of the StarTran Bus Service in Lincoln, NE.
- Experience with cluster and grid computing, artificial intelligence, and compiler construction.
- Ability to work in a team setting to complete software projects.

References available upon request