

Brad Opferman

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EDUCATION

Computer Engineering Technology

Vermont Technical College, Randolph Center, VT
Bachelor of Science Expected: May 2009
GPA: 3.38

COMPUTER SKILLS

- Windows 95/98/NT/XP/Vista/2K3
- Unix/Linux/Mac
- Perl, Python Scripting
- Cisco Router and Switch Configuration
- C, C++ Programming
- Server Maintenance
- Java SWT/SWING Programming
- DirectX API using C#
- AC and DC Circuitry
- VHDL, Verilog Programming
- X86, PIC, and Motorola Assembly
- Project Planning & Implementation

EXPERIENCE

Systems Engineer Intern

Summer 2008

Systems Engineering Department, NewsBank inc, Chester, VT

- Worked on a team to develop a server monitoring system.
- Wrote Python scripts to gather data from various production systems.
- Performed computer aided statistical analysis of data.

Student Intern

Fall 2006 - Winter 2008

Information Technology Department, Vermont Technical College

- Performed computer and network repair as needed.
- Created computer images for efficient deployment.
- Worked as needed in the Media Services Department for various tasks including projector setup, troubleshooting and engineering an audio inclusive system.

Technical Support

Summers 2004 - 2007 & Part-time Fall 2008 - Present

South Burlington School District, South Burlington, VT

- Extensive experience with image creation and deployment using Symantec Ghost, Sysprep & Ghost, Altiris, and WDS.
- Troubleshoot PC Hardware, software, and Network problems for a large network.
- Support end users as needed.
- Researched and implemented various systems/methods improvements.
- Coordinated employees to complete large tasks.

AWARDS & HONORS

- Was accepted to the Vermont Academy of Science and Technology (V.A.S.T.) to complete my final year of high school and first year of college simultaneously at Vermont Technical College
- Completed Cisco Networking Academy
- Member of the Tau Alpha Pi Honor Society