Illya Naumov

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Professional Summary

Adaptable third-year Computer Science student with a solid foundation in working in an enterprise level I.T. environment. Proficient in key concepts such as virtualization, hyperconverged storage, and meeting SLAs. Comfortable working solo or in groups to complete projects efficiently.

Education

Wayne State University, Detroit, MI
Bachelor of Science in Computer Science
Expected Graduation: December 2017

Work Experience

Blue Cross Blue Shield of Michigan, Detroit, Michigan
Systems Administration Intern - Storage, April 2016 - Present
- Research and develop innovative backup solutions to assist in cost savings.
- Manage daily Avamar backups for a 3000+ server environment.
- Assisted in a 100TB+ NAS restoration post enterprise wide virus outbreak.
- Led Blues Go Green, a committee to reduce printer waste, resulting in a savings of $55,000 yearly.

Helproom, Farmington, Michigan
Computer and Information Systems Intern, May 2015 - July 2015
- Assisted clients with on-site technical issues.
- Managed Amazon Web Services (AWS) VPN for clients and employers.
- Dealt with emergency I.T. situations and assisted in recovery from critical failures.
- Reviewed SQL code and assisted with bug fixes.

Computer Science Projects

Backup and Storage Migration Project, BCBSM   **Completed** September 2016
- Worked with an EMC team to migrate 3000 clients to a new Avamar and Data Domain environment.
- Configured new retention and group policies to meet best practices, and increase backup efficiency.
- Developed solutions to continue support and maintain backups of varied legacy systems.

Computer Networking Project, Helproom   **Completed** June 2015
- Planned and built a 50 user network for Brew Detroit.
- Led a small team in the installation and setup of network hardware across offices and factory space.
- Created charts and documentation using in-house diagram software of finalized network.

Technical & Computer Skills

Storage Systems: EMC Avamar, EMC Data Domain, EMC VMAX, EMC XtremIO, NetApp NAS
Technical Skills: Unix and Windows Administration, VMware vSphere, Change and Incident Management
Programming Languages: C++, Python, Java, Swift, SQL, HTML, Powershell
Software: EMC Data Protection Advisor, NetApp Data ONTAP, Visual Studio, Microsoft Office Suite, Microsoft Visio

Activities

Member, Wayne State Red Cross Club, Detroit, Michigan
Chapter President, Business Professionals of America, Commerce, Michigan
Volunteer, Gleaners Community Food Bank, Detroit Michigan