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| Derek Cannistraro | | |
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| 10 Brousseau Drive | | 508-277-9128 |
| Upton, MA 01568 | | cannistrarod@wit.edu |
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| Education | Wentworth Institute of Technology, Boston, MA  Bachelor of Science in Computer Science  GPA: 3.6/4.0  Expected Year of Graduation: August 2018 | |
|  | Blackstone Valley Regional Vocational Technical High School, Upton, MA  Vocational Major: Information Technology  Graduated: May 2014 | |
| Work Experience | Firmware Development Intern at Seagate  5/2015 – 8/2015, Shrewsbury, MA | Technical Release Co-op at Eaton Vance  1/2017 – 8/2017, Boston, MA |
|  | * Hard Drive Testing and Automation. Programmed in C# * Development of DriveTracker website for company use. Worked with Python in the backend and HTML in the frontend * Presenting Solutions and Ideas about my development projects to a group | * Release Management * Creation and Automation of Application Deployment Processes with Powershell, Git, Jenkins, and Serena DA * Desired State Configuration for several Application Environments * Building Deployment Request Systems for Developers with Visual Studio ASP.NET, C#, Web API, MVC, and MS SQL Server |
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| Technical Skills | 4+ years experience with Java, Python, SQL, JavaScript, jQuery, PHP, HTML, CSS, Git  2+ years experience with C++, C#, Ruby, Perl, Windows batch, Twitter API, Soundcloud API  1+ years experience with ASP.NET, Powershell, Haskell, x86 Assembly  Designing and Analyzing Algorithms using various data structures  Designing, Programming and Maintaining Webpages. Front-end and Back-end  Managing, Maintaining and Creating SQL Databases  Troubleshooting PC Hardware and Software  Designing and Administrating Networks  Familiarity with Linux and using Bash | |
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| Volunteer Experience | Tech Support at BVT High School  Community Service at Upton Fireworks Festival | |
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| Achievements | OSHA 10-Hr Health & Safety Certification | |
|  | 2 year SkillsUSA Participant at District and State level  Campus Movie Fest Jury Award Winner and Finalist | |
| Interests & Activities | * Hockey * Producing Audio/Video * Physics * Wentworth Leadership | * Wentworth Internet Radio * Networking and Security * Game Development * Mobile App Development |