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Hannah M James

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| Objective |  | To obtain an internship with an agency focused on national cyber security during the Summer of 2015. |
| Education |  | Virginia Tech – Blacksburg, VA – General Engineering University Honors Program. Intro to Programming in Java and Foundations of Engineering courses. Intention to double major in Computer Science and Computer Engineering. Potomac Falls High School – Sterling, VA – Advanced Studies 4.48 weighted GPA. Computer Math and AP Computer Science courses. |
| Experience |  | Network Engineering Intern, Centripetal Networks Incorporated Summer 2013   * Analyzed a server room to determine and carry out a plan for reorganization * Scripted in Java, Python, and Bash to implement new security measures on company servers and computers * Made CAT5e cables, set up computer displays, and prepared conference rooms  Part-time Tutor, Kumon Learning Center 2012-2014   * Instructed students ages 5-16 in math and English skills |
| Skills |  | Java  Bash  RedHat Linux |
| Activities |  | Hypatia Engineering Residential Community, present  Virginia Tech Cyber Security Club (VTCSEC), present  Virginia Tech Society of Women Engineers (VTSWE), present  Virginia Tech Union (VTU) House and Hospitality Committee, present  Student Transitional Engineering Program, Summer 2014  Varsity Women’s Lacrosse Goalie, 2013  Mu Alpha Theta: National Math Honor Society, 2012-2014  National English Honor Society, 2011-2014 |
| Leadership |  | Virginia Tech Student Engineering Council (SEC), present  Rho Kappa: National History Honor Society Vice President, 2013-2014  Fellowship of Christian Athletes Co-Leader – 2012-2014  Good Shepherd Alliance Student Council – 2012-2013  School Orchestra Concertmistress – 2011-2013 |
| Awards |  | AFCEA DC 2014 Captain Edward F “Cash” Bronson Award  Potomac Falls PTSO Senior Scholarship 2014  AP Scholar with Distinction Award 2014  National Society of Arts and Letters DC Certificate of Merit in Music 2013 |