Eric Johnson

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Active Secret Security Clearance (last investigated 2015)

Professional Goal & Background

I am pursuing an opportunity that allows me to utilize my skills for a computer networking or software maintenance role in a government/defense or enterprise setting. In the US Navy, I served as Computer Network Technician with a wide array of experience in systems engineering for the Aegis system. I am currently a Systems Engineer performing software upgrades for the Aegis system. I am familiar with Linux OS command-line and have used it for building networks specific to multiple Navy vessels.

Experience

ManTech, Systems Engineer, Nov 2021 - Present

Combat Systems Installation and Integration Team

- Coordinated with high-level US Navy personnel, Lockheed-Martin and ManTech contractors to provide software to Navy ships and training facilities used for ballistic missile defense (BMD)
- Built and tested baseline upgrades for Aegis Ballistic Missile Defense using Linux for RedHat/RedHawk based applications. Used Linux command line to individualize the software for the end users. Familiar with and used Linux command line to configure IBM blade centers for ship specific configurations
- Configured switches and tested network connectivity for shipboard networks
- Built virtual machines using VMWare to reduce hardware footprints in Aegis training environments
- Traveled to CONUS/OCONUS fleet ports to install baseline upgrades aboard US Navy Destroyers and Cruisers
- Responded to time sensitive fleet emergent requests for software repairs based on data changes and ship configuration changes
- Participated in the Fleet Battle Problem 2022 exercise as ship support providing data extraction. Was responsible for moving classified flash drives from the point of extraction to the secure media storage facility in Norfolk after the event

Active Duty United States Navy, Fire Controlman Aegis Second Class, Dec 2015 - Nov 2021

Aegis Training and Readiness Center Load Team (May 2018 - Nov 2021)

- Played an integral role in loading and verifying simulated combat scenarios for US and foreign national officer students and enlisted students across 12 Aegis baseline
- Carried out 1300+ hours of preventative maintenance on software and hardware for the Computer/Display work center
- Troubleshot and conducted corrective maintenance on computer and display equipment resulting in successful operation of all 7 labs covered by the work center
- Served as the repair parts petty officer writing jobs, ordering parts and ensuring faulted equipment was repaired or replaced

- Conducted daily checks of temperature and pressure for auxiliary electronic cooling water/chilled water (ECW/CW) systems (skids). Repaired and replaced faulty electronics, valves, filters, etc. on the ECW/CW systems
- Led 27 sailors in familiarization of the computer and display equipment to perform as load team members for the N43 division
- Supported Naval Support Activity South Potomac Police as an Auxiliary Security Force member from Oct 2018 – Mar 2020

Aegis Training and Readiness Center Student (Oct 2017 - May 2018)
- Graduated Aegis Computer Network Technician Baseline 6.3 school second in the class with an overall GPA of 97.2
- Served as the class leader reporting class accountability, moving reports up and down the chain of command and led successful graduation of all 12 students

Center for Surface Combat Systems Fire Controlman A School (Jan 2016- Oct 2017)
- Graduated from Fire Controlman A-School, Tactoe, Auxiliary Cooling Fundamentals, and Apprentice Electronics Technical Training school third overall in the class

US Navy Basic Training (Dec 2015 - Jan 2016)

Education

- Associates Degree in Fire Science Technology, 2011-2013
  Blinn College, Bryan, TX
- Sophomore currently pursuing a Bachelor of Science in Computer Science with a minor in Cybersecurity at Old Dominion University