Vincenzo Raffaele DelVillano

Top Performing Naval Officer

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Active TS/SCI Clearance

A natural leader with strong initiative and the ability to apply knowledge across technical disciplines; consistently outperforms others in the most challenging roles. Seeking an opportunity to leverage my past managerial experience while applying the knowledge gained through my MBA and Business Analytics programs.

Experience

Submarine Tactics Instructor (Full Time) - COVID Emergency Operations Manager (Full Time)

Naval Submarine School, Groton, CT (October 2019 - Present (Until Spring 2022))

- Developed policies and instructions, and implemented training that allowed Naval Submarine School to remain open and support the fleet through the COVID-19 crisis.
- Train submarine crews to fleet standards and certify them to deploy
- Coach over one hundred prospective department heads annually in core submarine mission areas
- Analyze fleet performance trends and provide recommendations to operational commanders

Assistant Operations Officer (Full Time)

USS Toledo, Groton, CT (June 2018 - October 2019) - Deployed 2019

- Coordinated 14 divisions to ensure all underway maintenance could be accomplished while ensuring the ship was in the right-place at the right-time
- Developed operational plans that balanced mission accomplishment with ship safety

Information Systems Security Manager (Full Time)

USS Toledo, Groton, CT

(June 2018 - October 2019) - Deployed 2019

- Established programs that ensured the certification of all nine information systems onboard
- Administered all Secret electronic media generated onboard as Security Manager
- Verified scans and patches were up to date to minimize system vulnerabilities

Chemistry and Radiological Controls Assistant (Full Time)

USS Toledo, Groton, CT

(July 2016 - June 2018) - Deployed 2017

- Monitored and maintained nuclear plant health through reactor plant chemistry
- Administered the radiation monitoring program to keep personnel exposure within safe limits
- Developed multiple man-rem packages to replace two nuclear instruments and obtain a special radiochemistry sample while minimizing personnel exposure

Education and Training

Indiana University (Full Time) - Bloomington, IN (Fall 2020 - Present)

- MBA Candidate (Graduation Date: Spring 2022)
- Pursuing two degrees in three years (M.S. Business Analytics; Graduation Date: Spring 2023)

Michigan State University (Full Time) - East Lansing, MI (Fall 2010 - Spring 2014)

- B.S. Physics and B.S. Chemical Engineering
- Earned two degrees in four years

Awards

Prospective Nuclear Engineering Officer (PNEO) NAVSEA 08 Admiral Coin Recipient 2018 USS Toledo (SSN 769) Junior Officer of the Year 2016 Academic Achievement Award - Nuclear Power Training Unit Charleston

Programs and Programming Languages

- Aspen
- Java
- Mathematica

- C#
- MATLAB
- Microsoft Office (incl. VBA)