# JOSEPH A. LUCIDO

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### **EDUCATION**

### MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Master of Engineering in Logistics – Supply Chain Management

Cambridge, MA Expected June 2017

### UNIVERSITY OF ILLINOIS

Champaign, IL

BS Nuclear Engineering with Honor – Power, Safety, and the Environment (GPA 3.61)

## **EXPERIENCE**

### US NAVY - BOSTON UNIVERSITY NAVAL ROTC

Boston, MA

## Assistant Professor of Naval Science (Lieutenant)

December 2015 - Present

• Teach and advise 17 upperclassmen in "Naval Engineering" and "Naval Weapon Systems." Select and prepare Nuclear Officer candidates for technical interviews at Naval Reactors

## US NAVY - DESTROYER SQUADRON ONE

San Diego, CA

## Submarine Operations Officer and Tactical Action Officer (Lieutenant)

May 2014 - November 2015

- Led a 50 person command team in control of all sea combat operations for the carrier USS CARL VINSON and her Strike Group of 10 ships. Organized the squadron's Anti-Submarine Warfare training and operations program
- #1 of 15 division officers on staff, leading over 300 hours of anti-submarine training operations for 200+ sailors
- Assigned as Future Operations exercise planner, coordinated with 30+ countries to plan over 12 major exercises and operations across the globe in order to strengthen ties and enhance maritime security with regional partners
- Awarded the *Navy Commendation Medal* for demonstrated leadership while rebuilding the Strike Group's below average Anti-Submarine Warfare program leading to the most successful carrier based Undersea Warfare exercise to date

### US NAVY – USS CITY OF CORPUS CHRISTI

Pearl Harbor, HI

Officer of the Deck, Diving, and Quality Assurance Officer (Lieutenant Junior Grade)

November 2010 - April 2014

- As Officer of the Deck, led a 38 man team responsible for the operation of \$1.5B boat during a deployment to the Western Pacific. As Duty Officer in-port supervised a 33 man section, completing \$80+ million in maintenance and upgrades
- Assigned as the Quality Assurance (QA) Officer, responsible for training, qualifying, and managing all nuclear and submarine safety maintenance and personnel. Increased the number of qualified maintenance workers by 200%
- Awarded the *Navy Commendation Medal* for instituting new standards and guidance, and reshaping the QA training and qualification program into a top performer in Hawaii, as noted by the Submarine Quality Assurance inspection team
- Ranked as the #1 submarine ship driver onboard for superior command, control, and tactical performance
- As Diving Officer, responsible for calculating ship's ballasts for 100+ tanks, and certifying all seawater, hydraulic, emergency surfacing, and air systems are properly configured to safely submerge the submarine for 30+ dives
- Promoted to Lieutenant and competitively selected for a prominent position at higher naval headquarters
- Qualified in the #1 tier of Prospective Nuclear Engineering Officers, and strongly recommended for Engineer

## Reactor Control Division Officer and Assistant Engineering Officer (Ensign)

April 2011 – March 2014

- Managed Reactor Control Division, a 10 man team responsible for all nuclear reactor control, instrumentation, and safety equipment. Trained and led the engineering team responsible for reactor operation and casualty response
- Ranked #1 of 12 junior officers among members on the Submarine USS City of Corpus Christi
- Awarded the *Navy Achievement Medal* for exceptional engineering leadership and management, which resulted in two highly successful Reactor Safeguards Examinations, one with an inexperienced crew
- Promoted to Lieutenant Junior Grade and chosen ahead of peers to manage the engineering department, a significantly more senior position responsible for training supervisors and operators, planning maintenance, and leading reactor drills

### US NAVY - NAVAL NUCLEAR POWER TRAINING COMMAND

Charleston, SC

Student and Propulsion Plant Watch Officer Candidate (Ensign)

May 2009 – November 2010

- Student for an accelerated education in Naval Nuclear Engineering and operation of a prototype nuclear reactor
- Graduated in the top 15% of the class academically and was the 1st out of 73 students in the class to qualify the senior position of Engineering Officer of the Watch onboard Moored Training Ship 626

## ADDITIONAL INFORMATION

- Eight years of active involvement in youth lacrosse in St. Louis, Champaign, and Hawaii
- 1st in St. Louis' National Engineers Future City Design and Research competition in 2002
- Granted a U.S. TOP SECRET security clearance following a rigorous integrity and background check