

Russell Shomberg

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EDUCATION

BOSTON UNIVERSITY

BS in Mechanical Engineering
May 2012 | Boston, MA

DOD LANGUAGE INSTITUTE

AA in Spanish
April 2013 | Monterey, CA

CERTIFICATIONS

PROJECT MANAGER PROFESSIONAL | September 2017

Project Management Institute

INACTIVE RESERVE OFFICER | December 2017

United States Navy

TOP SECRET//SCI CLEARANCE | December 2012

United States Department of Defense

SKILLS

TECHNICAL

Construction

Familiar with construction sites.
Competent with hand and power tools.

Software

Excel (formulas; charts; pivot tables)
Word • PowerPoint • Windows

CAD

AutoCAD • TurboCAD • SolidWorks

Web and Programming

MATLAB • Python • JavaScript • Linux
HTML • CSS • HTTP • \LaTeX • and more

Electronics

Circuit Design • Soldering • Arduino
Motor-control • Sensors

EXPERIENCE

VIKING EQUIPMENT | Project Manager

April 2017 - Present | Deep River, CT

- Managed planning, design, and installation of repair facilities for five auto shop installations consisting of a total of over \$3 million of installed equipment and systems.
- Interfaced with customers, general contractors, architects, civil engineers, and service managers to develop facility requirements and ensure building design allowed for optimal equipment selection.
- Built detailed CAD layouts of shop systems and equipment.
- Designed and managed installation of 15 custom systems for pneumatic tools, fluid delivery, and exhaust removal.
- Managed equipment and human resources to ensure concurrent equipment installations were scheduled into building construction phases.
- Revised processes and procedures for scheduling, proposals, inventory control, and invoicing to help automate business and create more productive time for key employees.
- Performed service calls personally when necessary.

PROFESSIONAL

Project Management

Ran daily operational planning councils for multiple military commands.
Experienced in producing detailed solutions from imprecise directions.

Teamwork and Leadership

Regularly integrated into diverse teams of all sizes for various missions.
Acted as operational and administrative leader to countless service members.

Communication

Comfortable speaking to and engaging with groups any size or rank.
Experienced in professional writing and slide deck creation.

UNITED STATES NAVY | Cryptology Officer (0-3)

May 2012 - December 2016 | Pacific Fleet

- Four operational deployments and 12 training missions on six ships resulting in 20 detailed mission reports and 9 data packages.
- Department Head At Sea responsible for 15 sailors, safety/security of platform, and operational planning.
- Division Officer responsible for training, administration, scheduling, and evaluation for over 100 sailors.
- Department Action Officer responsible for internal inspections, process updates, training, qualification evaluations, VIP tours, and filling in as Acting Department Head.
- Watch Captain of a 9 sailor team responsible for providing time relevant intelligence reporting to forward deployed ships and aircraft and daily comprehensive intelligence reports and briefs.