



Dominic Ombati

Lead Supervisor | CPO USN

dominic@oburuombati.com | +1 201 403 5778 | oburuombati.com | Honolulu, Hawaii

About Me

Highly accomplished U.S. Navy Gas Turbine Systems Technician (Mechanical) Chief (GSMC) with 10+ years of experience in engineering operations, quality assurance, safety compliance, and leadership across surface ships and submarine maintenance facilities. Proven ability to lead teams, manage high-risk systems, and ensure mission-critical equipment reliability.

Expert in hazard identification, maintenance quality control, occupational safety, and regulatory compliance. Holds a Bachelor's in Computer Information Systems and a Master's in Information Management, currently pursuing a Master of Science in Industrial Hygiene with an ultimate goal to transition into Industrial Hygiene / Occupational Health & Safety leadership roles.

Skills

Laravel - 85%

MySQL - 80%

Education

Master of Science Industrial Hygiene

University of Central Missouri

2026 - Present

GPA: 4.00 / 4.00 | Expected Completion: [Sep, 2028]

Focus: Occupational Health, Exposure Assessment, Toxicology, Industrial Ventilation, OSHA Compliance

Relevant Coursework:

- Industrial Toxicology
- Exposure Assessment & Control
- Occupational Health Risk Analysis
- Industrial Ventilation Systems
- Environmental & OSHA Regulations

Master of Science in Information Management (MSIM)

University of Washington

2021 - 2023

GPA: 3.68/4.00 | Graduation: [Jun, 2023]

Concentration: Cyber security, User Experience

- Data Systems
 - Information Security
 - Analytics
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Bachelor of Science Computer Information Systems

DeVry University

2015 - 2019

GPA: 3.67/4.00 | Graduation: [Dec, 2019]

Concentration: Cyber Security Programming

- Network Security
 - Ethical Hacking
 - Secure Systems Design
 - Software Development
 - Database Management
 - Programming (C, Python, SQL)
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Bachelor of Commerce (BCom)

University of Nairobi

2009 - 2013

Studied business and developed strong analytical and professional foundations. Completed 85% of the program, never graduated.

Experience

MP Division Leading Chief Petty Officer (LCPO) Current

USS Shiloh (CG 67) - USN

Nov 2023 - Present (2 years 6 months)

- Lead personnel, maintenance operations, and readiness of critical engineering equipment and systems
- Manage and enforce safety and occupational health programs, ensuring compliance with Navy safety standards and hazard control procedures
- Oversee Marine Gas Turbine Service Record (MGTSR) program, improving operational safety, equipment reliability, and personnel qualification rates
- Coordinates Navywide Advancement Exams (NWAE) and Rating Knowledge Exams (RKE) as Education services officer, strengthening workforce competency and risk awareness.
- Directs safety program initiatives, including hazard identification, risk mitigation, and incident prevention across shipboard operations

Location: Pearl Harbor, HI

Quality Assurance Planner | First Class Petty Officer (GSM1)

Trident Refit Facility Bangor (TRFB), USN

Sep 2020 - Jun 2023 (2 years 8 months)

- Planned, reviewed, and enforced maintenance and repair procedures in accordance with Quality Assurance and safety standards.
- Evaluated technical work packages for compliance with regulatory requirements, ensuring safe execution of high-risk industrial operations.
- Supervised QA planning processes, reducing procedural errors and enhanced safety and quality control outcomes.
- Served as Command Duty Officer, responsible for facility oversight, personnel accountability, and emergency response coordination.
- Applied risk management principles to maintenance planning, directly supporting safe and compliant operations in high-risk industrial environment.

Location: Bangor, WA

Intern | Information Systems Technician (GS-2210-07)

Trident Refit Facility Bangor (TRFB), USN

Jun 2022 - Nov 2022 (5 months)

This position is to provide Intermediate Level Maintenance/Repair services and Technical support to fleet and shore customers pertaining to submarine Local Area Network (LAN), Information Technology Systems interfaces and external communications systems.

- The testing, evaluations, and maintenance of computer equipment interfaces (Hardware), applications and support (Software) and network operations of submarines Undersea Warfare Combat Systems.
- The planning, implementing, executing and delivery of projects and/or people. take actions to mitigate identified problems and communicate necessary information to customers and management.
- Assist with LAN administrator duties pertaining to submarine LAN simulator.
- Perform other duties as assigned.

Location: Bangor, WA

Leading Petty Officer (LPO) | First Class Petty Officer (GSM1)

USS Kidd (DDG 100), USN

Nov 2015 - Sep 2020 (4 years 10 months)

- Led divisional personnel in maintenance, operations, and training for propulsion and auxiliary systems.
- Managed divisional training programs as Training Petty Officer, improving qualifications and operational awareness.
- Administered departmental 3M program, ensuring compliance with preventative maintenance standards.
- Maintained critical engineering records, including bearing and equipment performance data, supporting reliability and lifecycle management.
- Enforced safety protocols and operational risk management practices as a divisional safety Petty Officer in a dynamic shipboard environment.

Location: Everett, WA

Data Analyst

TNS East Africa

Feb 2010 - Sep 2013 (3 years 7 months)

- Analyzed and interpreted data for market research
- Generated reports to support business insights and decision-making

Location: Nairobi, Kenya

Projects

Digital Safety in the Metaverse - MSIM Capstone Project Sponsored by Microsoft

Microsoft | University of Washington

2021 - 2023

This project was sponsored by Microsoft in the process to understand safety risks that are involved with the internet as technology advancements are made. We chose the Metaverse due to the fact that Web 2.0 has provided un-imagined possibilities as we enter Web 3.0 where almost every technology is made autonomous. We wonder how safety is being considered at every level!

Role: Researcher and Writer

Technologies: Webflow

<https://safetyinthemetaverse.webflow.io/work/project-4>

Awards & Recognition

Navy and Marines Corps Achievement Medal (NAM)

U.S. Navy, USS Kidd (DDG 100)

2018

A meritorious award issued following the ship's successful Light-Off Assessment. As the WorkCenter Supervisor, I planned and managed the team to achieve great results.

Navy and Marines Corps Achievement Medal (NAM)

U.S. Navy, USS Kidd (DDG 100)

2019

Meritorious award after a successful 3M inspection that led to a 96% overall command score. I was the WorkCenter Supervisor then.

Navy and Marines Corps Achievement Medal (NAM)

U.S. Navy, USS Kidd (DDG 100)

2020

This was issued as the end of tour Award (EOT).

Navy and Marines Corps Achievement Medal

U.S. Navy, TRF Bangor

2023

This was issued as the end of Tour Award.