Zachary K. St.Clair

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# Education

## Bachelor’s in Science | 2024 - present | Tennessee tech university

* Major: Civil Engineering

# Skills & Abilities

## TECHNICAL

* Series, Parallel circuit design. High pass, low pass, band pass, band pass filter design
* C++, Python, Micro Python
* Micro Controller, water sensor implementation

## Medical Logistics

* In addition to clinical responsibilities served as Supply Petty Officer at Family Medicine Clinic, Naval Hospital Bremerton. Managed medical equipment and supplies at an estimated value of $750k. Completed 2 equipment purchasing packages for equipment with an estimated value of $150k. Performed all medical and office supply ordering.

## Leadership

* Served as Work Center Supervisor of Podiatry Service at Walter Reed National Military Medical Center. Led 6 joint service personal. In the fundamentals of Podiatric care. Changed communication and standard operating procedures to reduce patient wait time by 45 minutes. Received Defense Health Agency “Best of the Best award”, and The Joint Service Achievement Medal.

# Experience

## hOSPITAL CORPSMAN – WRNMMC BETHESDA | us navy | FEB 2019 – MAR 2021

* Armed Services Blood Bank Center. Performed Duties in support of the Armed Services Blood Program. Served as Phlebotomist on Mobile blood drive team. Performed lab duties in processing collected blood.
* Orthopedics/Podiatry Service. Performed duties as Work Center Supervisor. Supervised 6 joint personnel, and assisted surgeons in the operating room and clinic during pre and post operative care.

## Hospital Corpsman – Naval Hospital Bremerton | US Navy | MAR 2021 – APR 2024

* Served as Family Medicine Corpsman and Leading Supply Petty Officer. Assisted Family Medicine Physicians in routine primary care duties. Managed all logistical aspects of Family Medicine Clinic.

**HOSPITAL CORPSMAN – JOINT TASK FORCE GTMO | US Navy |** **JAN 2023 – OCT 2023**

* Deployed in support of Joint Task Force Mission