

JOSHUA BOYD

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EDUCATION

DECEMBER 2020

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, UNIVERSITY OF MARYLAND

- GPA: 3.9
- Honors: Magna Cum Laude, Dean's List
- Spring 2017 – Fall 2020
- Related Coursework:
 - Artificial Intelligence Applications
 - Linux System Administration
 - Network Security

EXPERIENCE

2015 – PRESENT

AVIATION MAINTENANCE ADMINISTRATIONMAN, U.S. NAVY

- Aircraft Intermediate Maintenance Department, USS Harry S Truman. Homeport: Naval Station Norfolk. Norfolk, VA.
 - Production Control Administrator
 - § Processed and tracked maintenance work requests from several deployed FA-18 E/F squadrons.
 - § Preserved and updated maintenance records on 1,058 pieces of support equipment for squadron planes during 2016 Operation Inherent Resolve deployment.
 - § Executed routine fire control team drills in support of damage control for ship repair lockers.
 - Ordnance Support Equipment Record Keeper
 - § Managed armament equipment records on 572 aircraft armament systems during 2018 Enduring Freedom deployment.
 - § Provided logistic support for 20 divisions by ensuring adequate supplies.
 - Divisional Bureau Clerk
 - § Directed critical correspondence across all aircraft carrier departments.
 - § Lead shipboard fireteam of 20 members through training scenarios over several months.
 - § Held scheduled training on aircraft gun system documentation procedures.
- Fleet Readiness Center, Naval Air Station Oceana Base. Virginia Beach, VA.
 - Production Officer Liaison
 - § Ensured accurate data collection from all Fleet Readiness Center Mid-Atlantic sites.
 - § Regularly created Microsoft Excel VBA and PowerPoint presentations for Fleet

- Readiness Center Production Officer, Executive Officer, and Commanding Officer.
- § Produced maintenance action forms for Fleet Readiness Center Deputy Program Manager.

2011 – 2014

**MEDICAL AMBASSADOR, UNIVERSITY OF MISSISSIPPI MEDICAL CENTER
EMERGENCY DEPARTMENT**

- Provided patient transportation to and from several medical procedures throughout hospital.
- Documented protected health information into medical records.
- Assisted Nurse and Medical staff in patient care.

SKILLS

- Proficient in programming languages: Python, Java, C++, HTML, CSS, JavaScript.
- Experience managing SQL databases such as MySQL and SQLite.
- Experience with Linux operating systems.
- Ability to train others, lead, and manage a team.

AWARDS

- Battle Effectiveness Award – February 2014
- National Defense Service Medal – November 2014
- GW-Terrorism Service Medal – April 2015
- Sea Service Deployment Ribbon – November 2015
- GW-Terrorism Expeditionary Award – December 2015
- Enlisted Aviation Warfare Specialist – May 2016
- Enlisted Surface Warfare Specialist – June 2016
- Meritorious Unit Commendation – July 2016
- Flag Letter of Commendation – October 2017
- Good Conduct Medal Active – November 2017
- Harry S Truman Mustang Association Challenge Coin – March 2018
- Harry S Truman Blue Nose Arctic Challenge Coin – October 2018
- Navy and Marine Corps Achievement Medal – September 2019
- Fleet Readiness Center Mid-Atlantic Maintenance Excellence Coin – November 2020
- Good Conduct Medal Active – November 2020
- Navy and Marine Corps Achievement Medal – February 2021