

JOSHUA BOYD

Full Stack Software Engineer



boyd.jc.github@gmail.com



https://www.linkedin.com/in/boydjc/



https://www.github.com/boydjc

PROGRAMMING LANGUAGES

HTML **CSS** C++ JavaScript Java **Python** Ruby Swift SQL

CERTIFICATIONS

CompTIA Linux+

Navy Veteran with DoD Secret clearance looking for roles in Software Development.

8+ years of experience in software development. Proficient in several programming languages such as Ruby, Python, C++, and lava. Familiar with software design models such as Model-View-Controller and Master Detail Applications. 2+ years of experience working with Linux operating systems. Certified with CompTIA Linux+ certification.

EDUCATION

MASTER'S IN COMPUTER SCIENCE AND SOFTWARE **ENGINEERING CANIDATE**

Auburn University

- Expected Graduation Date: May 2023
- Related Coursework:
 - Advanced Topics in Algorithms
 - Database Systems I
 - Machine Learning

BACHELOR OF SCIENCE IN COMPUTER SCIENCE / DECEMBER 2020

University of Maryland

- GPA: 3.9
- Honors: Magna Cum Laude, Dean's List
- Spring 2017 Fall 2020
- Related Coursework:
 - Advanced Programming Languages
 - Data Structures and Analysis
 - Design Computer Algorithms

SKILLS

Git / Version Control **Linux Operating Systems** Team Coordination Collective Leadership Database Management Command Line Interface





AWARDS

Good Conduct Medal Active - November 2020

Navy and Marine Corps Achievement Medal - September 2019

EXPERIENCE

AVIATION MAINTENANCE ADMINISTRATIONMAN, U.S. NAVY

2015 - PRESENT

- Aircraft Intermediate Maintenance Department, USS Harry S Truman. 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.
 - Ordinance 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.
 - o Divisional Bureau Clerk
 - Directed critical correspondence across all aircraft carrier departments
 - Lead shipboard fireteam of 20 members through training scenarios over several months
- 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.

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

2011 - 2014

- Provided patient transportation to and from several medical procedures throughout hospital.
- Assisted nurse and medical staff in patient care.

