PIERSON L. BRANNAN

SOFTWARE ENGINEER

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https://bananabrann.com

Self-taught with a proven record of commitment to learn and dedication to the team 'till the wheels fall off.

Active **Secret** clearance, in progress to **Top Secret**.

EXPERIENCE

Software Engineer, Black Willow, Inc.

April 2019 to Present – Washington, D.C. Metro Area Is a software engineer working with Qlik application development, workflow automation, and systems engineering supporting the Defense Logistics Agency.

- Developed and implemented custom extensions for a dark mode in Qlik Sense Desktop.
- Coded a script to successfully clean, join, and otherwise handle a very large amount of data using the Qlik data loading script.
- Writing a Python and shell program that automates the entire annual routine workflow of a complex work process currently done by humans.
- Successfully collaborated and deployed a Qlik application to government cloud servers.

Professional Tuba Player, U.S. Marine Corps

November 2014 to November 2018 - Washington, D.C.

Along with regular Marine duties, performed tuba in "The Commandant's Own", the premier U.S. Marine Corps music ensemble, for foreign dignitaries and presidential audiences at home and abroad.

- Maintained the highest level of proficiency on tuba.
- Volunteered to be a graphic designer for the Marine company, starting and finishing a total of 87 graphic art projects for a total U.S. Dept. of Labor estimated savings of \$465,000.
 - Received the Naval Achievement Medal for outstanding commitment and initiative in this role.
- Later in early 2019, was meritoriously promoted to **Public Affairs Chief** as a corporal, a billet typically held by E-6 to E-8s, to lead the Public Affairs office.
 - Received a letter of commendation for "acting above-and-beyond the call for Corps and country".

(Prior experiences hidden)

AWARDS

Naval Achievement Medal (2018)

Letter of Commendation from Commandant of the Marine Corps (2018)

Letter of Appreciation from Commandant of the Marine Corps (2018)

Meritorious Unit Commendation (2017)

Marine Barracks Washington Marine Spotlight (2015, 2016)

National John Philip Sousa Award (2013)

EDUCATION

B.S. Software Engineering Arizona State University Tempe, Arizona (Online) 2019 - Present

G.S.C. Web Development General Assembly Washington, D.C. 2018 – 2019

B.A. Music EducationHardin-Simmons University
Abilene, Texas
2013 – 2014 (No degree)

SKILLS

JavaScript
Python
SCSS/SASS
Bash
Java

TOOLS, MISC. Qlik Sense React Amazon Web Services Django Boostrap

> MySQL PostgreSQL DynamoDB