

PIERSON L. BRANNAN

SOFTWARE ENGINEER

P Phone hidden online **E** plbrannan95@gmail.com **A** Location hidden online **W** bananabrann.com

OBJECTIVE

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

EXPERIENCE

Software Engineer, Black Willow, Inc.

April 2019 – Present • Northern VA

Is a software engineer working with application development and systems engineering that support a variety of U.S. government agencies and non-profit organizations.

- Developing software that automates a complex workflow, cutting a two-month routine process into ten minutes.
- Developed and integrated numerous custom front-end Qlik extensions and applications using JavaScript and CSS.
- Wrote software that automated the cleaning and associations of large relational databases using Python and Bash.

Professional Tuba Player, D&B Co. MBW, U.S. Marine Corps

November 2014 – November 2018 • Washington, DC

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.

- Volunteered to handle Public Affairs of the 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 official recognition for this role.

(Previous experiences hidden)

EDUCATION

B.S. Software Engineering

Arizona State University

Tempe, Arizona - Online

2019 – Present (part-time)

C.S.C. Web Development

General Assembly

Washington, DC

2018 – 2019

SKILLS

Languages

Python

JavaScript

Bash

Java

Tools

Qlik Sense

React

SQL Databases

Amazon Web Services

Django

Bootstrap

NoSQL Databases

AWARDS

Naval Achievement Medal (2018)

Letter of Commendation from CMC (2018)

Letter of Appreciation from CMC (2018)

Meritorious Unit Commendation (2017)

National John Philip Sousa Award (2013)