# TYLOR PELLETIER
## Software Developer

Personal Site: tylor-pelletier.github.io/                                        Phone: 207-3087-9147
Linked In: linkedin.com/in/tylor-pelletier/                          Email: pelletier.tylor@gmail.com

## TECHNICAL SKILLS

HTML - CSS - Bootstrap Framework - JavaScript - jQuery - Java - Java EE

Exposure to modern front end JavaScript tooling - Spring Framework - GitHub - Version Control with Git - basic SQL training specifically with MySQL - SASS - React

## ABOUT ME

Growing up, I was filled with an aspiration of doing what I could to help make people's lives better. The path of becoming a Software Developer has given me an opportunity to be a part of an ever increasing technology community. With all of this change brings a welcomed challenge to continue to learn and expand my knowledge at a fast pace every day. The failures I've encountered have given me the opportunity to grow quickly and assess what I can do better in the future. My love for math, algorithms, problem solving and fear of failure have helped push me to always stay ahead and put in the extra work needed to accomplish my tasks at hand.

## MILITARY EXPERIENCE

### United States Air Force

*Flight Engineer*                                                        *October 2016 - April 2018*

In charge of the safety and wellness of the $98 million dollar aircraft, using attention to detail while starting and setting the hydraulic, electrical, fuel, navigation, and radio systems for flight. Worked closely with my team to make precise decisions immediately, based on monitoring and evaluating real time aircraft systems, while airborne to ensure the safety of the team. Obtained a Secret clearance, temporary Top Secret clearance, completed a fast pace 6 month Special Missions Aviator course, and 1 month rigorous survival, evasion, reconnaissance, escape training to be certified as a Flight Engineer, Loadmaster and Aerial Gunner aboard a UH-1 Huey Helicopter.

*USAF Honor Guard Drill Team*                                            *March 2014-October 2016*

Traveled 180 days a year in support of SECAF's strategic communications, reaching 1.5 billion spectators world wide while successfully completing 28 performances in Scotland in front of over 225,000 international spectators across 41 different countries, strengthening foreign relations. Successfully completed 400 hours of grueling drill team training/intense evaluation process and became 1 of only 26 members in this position in the entire Air Force. Obtained highest level as instructor, taught 140 hours of Drill Team training and evaluated, qualified, mentored 60 new airman.

*Presidential Support*                                                   *April 2013 - October 2016*

Supported Former President Barack Obama, Former General of the Air Force Mark Welsh, Former Chief Master Sergeant of the Air Force James Cody and others on ceremonies and arrivals of foreign dignitaries at the White House, Pentagon, Arlington National Cemetery and around the United States. Qualified flight armorer, accountable for all M1-Grand and M-4 rifles with bayonets plus supervised the proper handling and organization of $380,000 of materials. Apart of a 6 man team at Arlington National Cemetery in over 400 funerals for fallen airmen carrying the casket, laying them to rest and folding the United States flag for their families.

## JOB EXPERIENCE

### Gardner Construction

*Construction Worker*                                           *July 2012 - April 2013*

Contributing member of the team that built the Darling's Waterfront Pavilion open-air amphitheater, a $1.4 million dollar contract. Worked in a team on the $850,000 destruction/landscaping contract for the Penobscot River Bridge. Fixed and installed natural gas pipes all around the cities of Bangor, Hermon and Brewer.

### Paradis Shop'n Save

*Grocery Store Associate*                                       *July 2010 - Jun 2012*

Quickly learned multiple jobs such as an Inventory Technician, Customer Service, Deli Associate, Cashier, Retail Stocker, and Customer Bagger to be versatile around the store. Answered customer questions about merchandise, advise customer about products, returned customer products, ensure quality products, handled money and resolved customer issues. Used scanner to gather data about products needed to be ordered and worked with management.

## EDUCATION

### Codeup                                                      *May 2018 - October 2018*

Fully-immersive, project-based, and intensive 18 week full stack Java career accelerator that provides students with 600+ hours of expert instruction in software development.

### Liberty University                                          *August 2014 - May 2017*

### Community College of the Air Force                          *April 2013 - April 2018*

## DEVELOPMENT PROJECTS

### Next Level Game Lister                                      *August 2018*

Full stack craigslist style ad lister project that allows a user to create an account, sign in, create ads, view other user profiles, look up ads from other users, search by category and edit or delete your ads.

### Contacts Manager                                           *August 2018*

A contacts application that pulls information from a text file and allows the user to go through a menu to add, delete, or search for a contact as well as list all the contacts out.

### Hangman Game                                               *July 2018*

Classic game where the player picks out of a category of words, enters letter guesses to try and replace the dashes that outline the word. If all the letters or the entire word is guessed before running out of guesses, the player wins.

### Simon Says Game                                            *July 2018*

Memory game where the computer randomly selects colors in a pattern and you must remember the sequence and select them after the computer is done.

### Movies Application                                         *July 2018*

Single page movie application that allows users to add, edit, delete, and rate movies with an added extra of bringing in the movie's image, genre and plot information.