

Dominique Dutton | Software Engineer

San Francisco, California

[Portfolio](#) | 510-570-4605 | dutton_usaf@yahoo.com | [in/domdutton](https://in.domdutton) | github.com/domdutton

Following my passion for helping people. From serving active duty in the U.S Air Force to becoming a software engineer. I enjoy solving real world problems with a diverse team to enhance applications for companies and end users.

Projects

Personal Portfolio | Individual Project

Front End Software Engineer | 4 days | [Live](#) | [Github](#)

- Created a simple single-page application for my portfolio utilizing HTML & CSS.
- Implemented clean navigation features that will bring the user to respective locations.
- Added responsive design ensuring compatibility throughout different devices.

Foodiez | Individual Project

Full Stack Software Engineer | 5 days | [Live](#) | [Github](#)

- React application that allows the user to search for food recipes.
- Implemented third-party API to fetch the food recipe details the user searches for.
- Created visually appealing pages through the power of bootstrap on the front end.

Caffeine for Your Ears | Team Project

Full Stack Software Engineer | 7 days | [Github](#)

- A senior college team project that consists of instruments playing sounds with visualization.
- This application was built in typescript with a backend server.
- Developed a harp instrument, where each string clicked plays a different sound.

WORK EXPERIENCE

Aircraft Loadmaster Instructor, Staff Sergeant

Charleston, South Carolina

United States Air Force

2009-2017

- Improved aviation operations through optimized calculations of weight and balance of aircraft, recognized by White House.
 - Managed & maintained 100+ personnel records ensuring complete confidentiality of all private information in the database system.
 - Revolutionized the aircraft training program by increasing the time efficiency of aircraft operations & reducing time exposure to threats.
-

TECHNICAL SKILLS

HTML | JavaScript | CSS | C++ | Java | Github | Python | Node | Express.js | API

EDUCATION

General Assembly

San Francisco, California

Software Engineering Immersive

2022

- 12-week software engineering program, focusing on cementing skills on modern technology stacks.

San Francisco State University

San Francisco, California

BS Computer Science

Graduated 2022

City College of San Francisco

San Francisco, California

Computer Science

2017-2019