# Teal W. Ewer

### **Full Stack Software Engineer**

Washington, DC | 229-921-8752 | tealewer@gmail.com | Portfolio | LinkedIn | GitHub

Full Stack Software Engineer with a flair for elegance and precision shaped by over a decade of experience as a symphony trumpet player and military musician. I bring an enthusiasm for learning and a determination for solving complex problems to any team.

## **SKILLS**

- Programming Languages: JavaScript, Python, SQL, HTML, CSS, Markdown
- Frameworks: React, Django, Node.js, Alpine.js, Bulma, Bootstrap, Tailwind CSS
- Databases: MongoDB, PostgreSQL
- Tools: Git, GitHub, Express, Mongoose, Passport.js, Postman, Google OAuth 2.0, EJS, JSX, JSON, JWT

#### **RELEVANT EXPERIENCE**

**Software Engineering Immersive | General Assembly |** Washington, DC | January 2022 – April 2022 Successfully completed 480 hours of expert-led instruction in JavaScript, Python, React, Django, Node.js, and hands-on learning of full stack software development in the industry's most in demand technologies. Developed projects, including:

- Poker I Push or Fold Built with HTML, CSS, JavaScript, Bulma I <u>GitHub Repository</u> I <u>Deployed App</u>
  - Card based memory game that tests user's knowledge of preflop poker charts.
- myLibrary Built with MongoDB, Express, Node, JavaScript, Bootstrap | <u>GitHub Repository</u> | <u>Deployed App</u>
  - Virtual bookshelf with full CRUD capabilities, utilizing Google OAuth 2.0 and Google Books API.
- Mutant Games Built with MongoDB, Express, React, Node, JavaScript | GitHub Repository | Deployed App
  - A full stack MERN application for creating and joining video game lobbies. For this group project I
    worked as the Database Manager and Back-End Lead Developer.
- Career Pioneer Built with Django, Python, Bootstrap, Git, GitHub | GitHub Repository | Deployed App
  - An organization and management tool for tracking the status of job applications. I was a Django/Python developer and Git Commander for this team project.

**Musician | United States Marine Corps |** Washington, DC | October 2017 – November 2021 Served as a bugler in "The Commandant's Own," The United States Marine Drum and Bugle Corps.

- Performed for 200+ military ceremonies in the DC area, serving as Ceremonial Bugler for Marine Barracks
   Washington and sounding taps for 100+ Marine funerals at Arlington National Cemetery.
- Awarded Navy and Marine Corps Achievement Medal for services as Ceremonial Bugler and funeral bugler.
- Tasked with planning, organizing, and executing training for both squad-sized and platoon-sized elements.

#### **EDUCATION**

General Assembly | Software Engineering Immersive Immersive | Washington, DC Master of Music, Music Performance | Columbus State University | Columbus, GA Bachelor of Music, Music Performance | Valdosta State University | Valdosta, GA