STEPHAN LAMOUREUX

(401) 257-5307 • sa.lamoureux@gmail.com linkedin.com/in/stephanlamoureux https://wheresteve.codes

Veteran with a rich professional business background transitioning into software engineering focused on front-end web development and UX. Coming from a successful business and military experience, I want to leverage what I have learned to focus on building scalable, accessible, user-first products that work.

EDUCATION

JavaScript Software Engineering

OCT 2021

Vets Who Code - Remote

Bachelor of Science, Business Management

DEC 2020

Western Governors University - Salt Lake City, UT

Associate of Applied Science, Aviation Operations

DEC 2013

Community College of the Air Force - Montgomery, AL

PROFESSIONAL EXPERIENCE

Open-Source Software Engineer

MAR 2021 - Present

Vets Who Code - Remote

- Collaborates with product owners, programmers, maintainers, and instructors to identify the scope, iterate new features, and fix bugs.
- Writes unit tests for all features to ensure code quality. As a result, we maintained a score of 90% coverage.
- Completed a capstone engagement where we needed to add a job search feature to the Vets Who Code web app. As a result, we created a new feature using a premium API for developers to use on the web app.
- Leveraged my experience from my business degree and current role to negotiate usage of the premium version of the API for our capstone. Consequently, I was able to save the program \$12,000.
- Composes technical guides and articles to help others understand the dynamics of a product or technology. Correspondingly, I went viral and received high praise from the JavaScript community at Microsoft.

Director of Operations

FEB 2019 - Present

Kwik-Hang - North Attleborough, MA

- Establishes operational procedures for shipping, inventory management, and storage, increasing productivity and inventory/order accuracy.
- Expands distribution and sales into foreign markets to increase our brand reach and revenue. In that event, we successfully moved into Canada and Australia.
- Negotiates rates with all major shipping vendors to benefit the consumer and company. As a result, I have been able to save the company more than \$182,000.

Warehouse Manager

MAR 2016 - FEB 2019

Overhead Door Company - Stoughton, MA

- Managed seven two-person crews of technicians, trained multiple warehouse personnel, and maintained all company vehicles, equipment, and grounds.
- Quickly made scheduling and job changes on the fly by troubleshooting errors and oversights to satisfy job requirements and deadlines.
- Calculated the billing of all jobs, processed payments, and acquired all the necessary parts and equipment needed, resulting in 100% job completion.

U.S Air Force MAR 2012 – JULY 2016

- Mathematically planned the correct placement of cargo, passengers, and fuel to ensure the proper center of gravity of the aircraft.
- Supervised and coordinated with customs, agriculture, and other foreign and domestic government agencies as needed to complete the mission.
- Scheduled flight crews based on experience and mission requirements, emphasizing risk management.
- Developed lesson plans and lectured students on aircraft systems and procedures in classroom and one-on-one settings.