



MATT VOGELSANG

EXPERIENCE

January 2024 - Current

Web Developer Self Employed | Hollywood, FL

- Developed web applications using HTML, CSS, JavaScript, and , focusing on intuitive design and seamless functionality to enhance user engagement and satisfaction.
- Conducted rigorous testing of cross-browser compatibility for websites and applications, ensuring consistent performance across various platforms and browsers, including Chrome, Firefox, Safari, Opera, and Internet Explorer.
- Monitored website performance metrics and implemented code optimizations to enhance speed and responsiveness, utilizing techniques such as minification, caching, and image compression to improve overall user experience.
- Implemented unit testing procedures to validate new features and functionality, identifying and resolving issues before deploying updates to the production environment, thereby minimizing downtime and user disruptions.

March 2022 - Current

Aircraft Maintenance Technician CTS Engines | Hollywood, Florida

- Inspect and repair aircraft according to strict safety guidelines set by the Federal Aviation Administration (FAA) or applicable regulatory body
- Oversee routine maintenance checks and perform diagnostic tests to identify hydraulic and mechanical malfunctions
- Consult maintenance blueprints, manuals, and other documents to assist with troubleshooting and repairs
- Inventory aircraft parts, supplies, and equipment, and keep detailed records of inspections, repairs, and other maintenance operations
- Complete tasks within allotted time frames and to FAA (or equivalent) and company standards
- Collaborate with other mechanics and engineers to perform repairs and ensure aircraft are operating smoothly

November 2021 - January 2022

Embraer Fort Lauderdale | FL

- Carried out repairs and overhauls of components and accessories in accordance with FAA and OEM repair procedures and policies
- Ensured conformance to prescribed standards and tolerances
- Carried out diagnostic, repair, and overhaul tasks along with technicians and specialists.

September 2015 - February 2017

Logistics Specialist Jay's at your service | Fort Lauderdale, FL

- Provided exceptional customer service by greeting and assisting clients with their transportation needs, ensuring a smooth and pleasant experience.

📍 HOLLYWOOD, FL

📞 (954) 668-8674

✉ vogelsangmatt@gmail.com

SUMMARY

With a background as an aircraft mechanic, I am thrilled to pivot my technical background towards the world of coding. My experience in maintaining and repairing aircrafts has honed my attention to detail and problem-solving abilities. Now, I am transitioning my passion for precision and technical proficiency toward mastering coding.

I thrive on embracing new challenges and am dedicated to applying my strong work ethic and adaptability to excel in this dynamic field. My transition reflects my dedication to continuous learning and innovation, as I eagerly explore

SKILLS

- HTML & CSS
- Bootstrap
- JavaScript
- Web APIs
- Third Party APIs
- Server-Side APIs
- Node.JS
- Express
- MySQL
- MVC
- Full Stack Apps
- NoSQL

- PWAs
- React
- React State
- MERN Apps
- C++

WEBSITE / PORTFOLIOS,

- <https://mattvogelsang.github.io/portfolio/>

- Coordinated with drivers and dispatchers to ensure timely arrivals and departures, optimizing logistical operations.
- Provided ongoing support and mentorship to new hires, assisting them in overcoming challenges and achieving performance goals

EDUCATION AND CERTIFICATIONS

July 2024

Full Stack Certificate (Bootcamp)

University of Miami , Miami, FL

- Will Graduate/Receive certificate in January 2025

April 2024

Certificate of Intermediate JavaScript

Codecademy

June 2023

Certificate of JavaScript | Computer Science And Programming

Codecademy, Online

August 2023

Certificate of React | Computer Science

Codecademy, Online

August 2023

Certificate of C++ | Computer Graphics

Codecademy, Online

Aviation Program

Broward College, Hollywood, FL

GPA: 3.7

ACCOMPLISHMENTS

- **Adaptability Award:** Acknowledging their flexibility, resilience, and ability to thrive in changing circumstances or environments.
- **Reliability Award:** Commending their consistency, dependability, and trustworthiness in delivering quality work on time.
- **Empathy and Support:** Shows genuine care and consideration for colleagues, offering encouragement, assistance, and a listening ear when needed.