

- HOLLYWOOD FL
- (954) 668-8674
- ✓ vogelsangmatt@gmail.com

PORTFOLIO/LINKED IN

- https://mattvogelsang.github.io /portfolio/
- https://www.linkedin.com /in/matthew-vogelsang-096514229/

SUMMARY

With a background as an aircraft mechanic, I am excited to bring my technical expertise and problemsolving skills into the dynamic world of coding. My previous experience maintaining and repairing complex systems has instilled in me a meticulous attention to detail and a strong ability to troubleshoot and resolve challenges effectively. Through the University of Miami's rigorous coding bootcamp, I have gained hands-on experience in full-stack development, mastering technologies such as JavaScript, Node.js, Express.js, Sequelize ORM, and PostgreSQL. This immersive program has not only deepened my technical knowledge but also fostered my adaptability and commitment to continuous learning.

The transition from aviation to

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.

August 2024 - January 2025

University Miami Bootcamp Student | Coral Gables, Florida Through the University of Miami's rigorous coding bootcamp, I have gained hands-on experience in full-stack development, mastering technologies such as JavaScript, Node.js, Express.js, Sequelize ORM, and PostgreSQL. This immersive program has not only deepened my technical knowledge but also fostered my adaptability and commitment to continuous learning.

The transition from aviation to software development reflects my passion for innovation and precision, as well as my ability to thrive in high-pressure environments. I am eager to contribute my coding skills to projects that solve real-world problems and to collaborate with teams dedicated to excellence. My journey demonstrates that I am not only capable of learning quickly but also driven to apply my skills to make a meaningful impact in the tech industry.

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

software development reflects my passion for innovation and precision, as well as my ability to thrive in high-pressure environments. I am eager to contribute my coding skills to projects that solve real-world problems and to collaborate with teams dedicated to excellence. My journey demonstrates that I am not only capable of learning quickly but also driven to apply my skills to make a meaningful impact in the tech industry.

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++

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.