Martin Stoyanov

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GitHub martinestoyanov

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About

Lifelong tinkerer, federally certified and licensed Aircraft Technician and car enthusiast. Attended Ironhack Miami to broaden my programming skill set and improve from amateur to professional. Pursuing employment in a field and company which challenges and recognizes it's employees daily while maintaining a healthy work-life balance.

Projects

Sat-Racer

https://martinestoyanov.github.io/sat-racer/

In-browser bird's eye view arcade style racing game using vanilla HTML/CSS/JavaScript.

Technologies

JavaScriptHTMLCSS

Animation-Station

https://animation-station.herokuapp.com

Review centered server-side website which aims to provide an easy and clean way of searching for, reviewing and commenting on anime shows integrating a REST API.

Technologies

JavaScript	Node.js	Express.js
HTML	CSS	Handlebars
Jikan API	MongoDB	Mongoose
Atlas	Heroku	Git/Github

Storyboard

https://thestoryboard.netlify.app/

Collaborative platform aimed to bridge the gap between authors and illustrators. Allows for users to easily find inspiration to write, illustrate or share related videos. Incorporates text analysis API's to ensure a positive and constructive environment.

Technologies

JavaScript	Node.js	Express.js
HTML	CSS	React.js
MongoDB	Atlas	Mongoose
Heroku	Netlify	Git/Github

Microsoft Azure Al

Skills

Programming

JavaScrip	t HTML	CSS	React.js
Express.js	Node.js	MongoDE	Bootstrap
Handleba	rs JSONRes	ume Git	Github

Licenses

FAA Airframe and Powerplant Maintenance

Education

Ironhack Miami

➢ Web Development, Bootcamp

Pennsylvania College of Technology

B.S. in Aircraft Maintenance and Avionics

Work

JetBlue Airways

2018-08 —

Aircraft Maintenance Technician

- Perform scheduled and unscheduled maintenance on Airbus 320/321 and Embraer E190 aircraft.
- Use aircraft technical information and documentation in troubleshooting.
 Ensured the safe and on-time departure of over 600 first-flight aircraft.

Horizon Air 2016-12 – 2018-08

Avionics Technician

- Perform scheduled and unscheduled maintenance on Bombardier Q400 and Embraer E175 aircraft.
- Use aircraft wiring diagrams and engineering documents to troubleshoot and modify aircraft safely and efficiently.
- Modified over 40 commercial aircraft wiring systems to meet company standards in less than 2 months while continuing to maintain normal workload productivity levels.

Hillsboro Aero Academy

2016-04 — 2016-12

Aircraft Technician

- Perform scheduled and unscheduled maintenance on small general aviation aircraft.
- Ensure the safety of student and instructor pilots by working closely with
 QC Inspectors to develop higher maintenance standards.

Lightbox 2014-08 – 2015-10

Technical Director

- Operate, maintain and upgrade projection system in digital art/event space.
- Consult with clients ranging from individuals to large corporations to create interactive experiences.

EVS American Consulting 2014-05 – 2014-10

Technical Advisor

Consult on, build and provide support on custom home and small business
 A/V, network and lighting installations.