**Nathan Farley**

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Education

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| Florida Institute of Technology (Quality Management) 2017-2020  Massachusetts Institute of Technology (Full Stack Coding Bootcamp) 2021-2022 |

Key Skills

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| Languages: Java, JavaScript,  Technologies: ReactJS, Git, MySQL, MongoDB, Firebase. |

Professional Experience

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| **Lens Talent** | Feb 2020 – Current |

Frontend Developer

Startup company for Web3 development

* Using HTML, JavaScript CSS, and React to bring concepts to life.
* Create components usable on multiple pages.
* Creating and implementing API call
* Building reusable code for future use.
* Developing maintaining the user interface.
* Implementing design on mobile websites.
* Fixing bugs and testing for usability.
* problem-solving and verbal communication

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| **Embraer Executive Jets** | September 2018 – 2021 |

Quality Assurance ll - Melbourne, FL

Quality Engineer

* investigate to determine root cause analysis to deviations from company’s process, Drawings, and specifications.
* Prepare technical reports of quality deviations for engineering analysis.
* Guarantees the fulfillment of quality and aeronautical standards (CTA / ISO / SAE) with improvements incorporated to the existing documentation.
* Coordinates the “Corrective Action Team” and evaluates non-conformities, debating with the involved areas, looking for

alternatives or solutions.

* Administrates the company's “Normative System” (ENS). Analyzes normative documents, identifies processes and interdepartmental workflow, negotiating necessary actions with managers.
* Prepares, revises, and standardizes all local company procedures and policies inside the system (ENS), interfacing with correlated areas.
* Ensures compliance with FAA / ANAC / Embraer standards.

Projects

**Bad Banking** Fully Stack banking application built with MERN stack. Users can deposit, withdraw, and transfer.

**Netflix Clone** Complete clone with authentication using React, Styled Components, Redux, and Firebase.

**Instagram Clone** Built using JavaScript, React (useState, useEffect, useContext), Firebase, and Tailwind CSS.

**Disney Clone** Fully functional application built using React (Custom Hooks) Redux, Styled Components, and firebase.

**Facebook Clone** Application built using React(useContext)and Firebase. This application Focuses on reading database.

Interests

Running ♦ Reading ♦ Fitness ♦ Learning ♦ User Interfaces ♦ Side Projects ♦ Public Speaking