# Jordan Majane

Ludlow, MA

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## Software Engineer | Full Stack Developer | Back End Developer

A General Assembly Software Engineer with a background in troubleshooting. Driven by a strong desire to utilize JavaScript & Back-End languages to solve troubleshooting problems. Motivated to hone and test my programming language skill set.

### **SKILLS & TECHNOLOGY**

Languages: HTML, CSS, JavaScript, Python OS: macOS

Libraries/Frameworks: Bootstrap, Sass, jQuery, React.js, Django, Redux, Node.js, Express.js, Mongoose

Tools/Technologies: Git/GitHub, RESTful APIs, MongoDB, PostgreSQL, Heroku, AWS

*UX/UI*: Wireframing

Soft Skills: Planning, Team Member, Troubleshooting, Active Learning.

#### SOFTWARE ENGINEERING EXPERIENCE

#### General Assembly Boston, MA | March 2022 - June 2022

Full-time 500+ hour, 12-week program. Create front-end web applications with modern JavaScript frameworks such as Angular or React. Develop and deploy full-stack applications with in-demand technologies such as Ruby on Rails, Python with Django, and Express with Node.js. Here are my projects

- Card Game War #1, Player vs Computer, JavaScript, HTML, CSS, BootStrap
- StreamDream #2, YouTube copy (BackEnd), MongoDB, Mongoose, EJS, Heroku, CSS
- Noms #4, Food Tracking App, Python/Django, Bulma, JQuery, Postgresql

#### WORK EXPERIENCE

### Quality Control Inspector — Wood Group Pratt & Whitney Bloomfield, CT | Feb 2021 – Feb 2022

Visual and dimensional inspection of various gas generators using overhaul manuals and technical data.

Visually inspect all components of the engine for any potential damage/malfunctioning parts.

- Utilization of service bulletins to modify parts for optimal performance and protection.
- Equipment used: Micrometers, Vernier, Dial Calipers, Plunge, Test Indicators, Dial Bore Gages, Snap Gages, and PI-Tapes.
- Skills: calculate figures, ratios, area circumference and volume. Utilization of algebra, geometry, trigonometry and shop math as they relate to inspection or trouble shooting.

<u>Air Traffic Control Navigational Aids Technician</u> — *United States Marine Corps* | *June 2015 – Dec 2020* Tested faulty equipment to diagnose malfunctions using test equipment or software and applied knowledge of functional operations of electronics units and system valuing 15 million dollars.

- Studied blueprints, schematics, manuals or other specifications to determine installation procedures and created new procedures to better the industry.
- Repaired or adjusted equipment, machines and defective components, replacing worn parts such as gaskets or seals in watertight electrical equipment increasing proficiency and equipment life cycle.
- Determined the feasibility of using standardized equipment or developing specifications for equipment required to perform additional functions.

#### **EDUCATION & CERTIFICATIONS**

General Assembly Software Engineering Immersive Certificate — *General Assembly* – June 2022 Embry-Riddle Part 65 Undergraduate — *Embry-Riddle Aeronautical University* - November 2020 Air Traffic Control Navigational Aids Technician — *United States Marine Corps* - June 2016 Associates in Science Business Administration — *Springfield Technical Community College* - May 2012