# LORENZO LUCAS

## PROFESSIONAL PROFILE

Hard-working full-stack software engineer with a military background who embraces challenges, approaching each situation strategically and with an appropriate sense of urgency.

#### **SKILLS**

Programming Languages Platforms & Frameworks

Javascript | Python | Java | SQL | CSS | HTML React | Express | Node | Django | MongoDB | Git | SASS

Other Skills

Security Clearance: Secret | REST APIs | Github | Mongoose | Jest | Cypress | Enzyme | Agile | Kanban

#### PROFESSIONAL EXPERIENCE

# General Assembly, Washington, DC — Software Engineering Immersive Student

September 2019 - December 2019

- COTRIPPER Tourism website dedicated to helping single mothers travel
  - Headed a quality assurance team of three using Jest and Enzyme for unit and integration testing and Cypress for end to end testing
- ISE JINGU Spaced repetition learning app to teach people to become developers
  - Collaborated with two engineers to design, plan, and implement a MERN website
- DOOGY STYLES An app to find compatible dogs by their temperaments or styles.
  - Led front end development and created a React library using Storybook to organize and increase the efficiency of UI elements

# **WORK HISTORY**

## US Air Force, Las Vegas, NV — Materiel Management Technician

April 2011 - May 2019

- Maintained a database of over 4.5K aircraft parts worth \$2.5 Million that results in 100% asset visibility
- Supervised a 6 person team responsible for coordinating the supplies and equipment of 11 fighter jets that travel to locations around the world 270 days out of the year
- Corrected over 2,000 erroneous transactions monthly, ensured system efficiency and reduced work stoppage

## **EDUCATION**

General Assembly, Washington, DC — **Software Engineering Immersive** 

September 2019 - December 2019

University of Maryland Global Campus, Adelphi, MD — Computer Science

Anticipated Graduation: May 2020