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 — **Teaching Assistant**

January 2020 - Present

- Leads and mentors 40 students guiding them through a rigorous, transformational journey towards junior roles in a new field
- Creates lesson plans for topic review sessions

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

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

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