LORRELL WINFIELD

Phone: 816.304.5386
Email: LorrellWinfieldii@gmail.com
Linkedin: Linkedin.com/in/lorrell-winfield-lw000/
Github: Github.com/LorrellW
Portfolio: https://portfolio-875b22abn-lorrellws-projects.vercel.app/

SUMMARY

With seven years of Air Force Special Operations experience, I bring exceptional leadership, teamwork, and problem-solving abilities to my new work as a computer scientist out of the University of Missouri–Kansas City. Skilled in multiple languages like Python, Java, C++, Typescript, and JavaScript, I'm ready to progress my knowledge and drive meaningful innovation with my next steps.

PROFESSIONAL EXPERIENCE

Queue Dating App | Austin, TX | 2024 – 2025
Junior Software Developer
- Developed "Matches" and "Likes" features, increasing user engagement by 25%.
- Developed a comprehensive user journey map and interactive prototypes using Figma and React JS, improving user engagement by 10%
- Collaborated with cross-functional teams to address and resolve technical challenges.

Blue Symphony | Kansas City, MO | 2023 – 2023
Junior Front-end Developer
- Created responsive, user-friendly web pages using JavaScript, HTML, CSS, and WordPress.
- Conducted detailed UI testing to ensure alignment with design specifications.
- Enhanced UX/UI designs, resulting in improved project delivery and code quality.

Pacific Gas and Electric (PG&E) | San Jose, CA | 2020 – 2021
Drone Technician & Pilot
- Maintained and managed a drone fleet exceeding $250,000 in equipment.
- Routinely updated software on drones and effectively resolved issues through troubleshooting.
- Well-versed in flight mapping technologies (GIS).
- Led a 4-person team successfully executing multiple aerial missions, ensuring on-time completion and data accuracy.

United States Air Force | Lakewood, WA | 2013 – 2019
Special Operations (CCT)
- Provided expert advisory support to defense attachés at embassies worldwide.
- Established tactical landing zones in austere environments while coordinating air traffic control.
- Designed training programs, enhancing operational efficiency for multiple partner nations.

EDUCATION

University of Missouri-Kansas City | Kansas City, MO | 2021 – 2025
Bachelor of Science - Computer Science

SKILLS

Programming Languages: JavaScript (ES6+), Python, HTML5, CSS3
Frameworks & Tools: React, Next JS, Firebase, MongoDB, Figma, Node.js, Git, NPM, Yarn, Tailwind CSS
Development Skills: UI/UX Design, React Context API, State Management, CI/CD, REST API, Cloud Hosting