Joseph (Joey) D'Alatri

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https://github.com/Ridyl

EDUCATION

The Odin Project   May 2021
Completion of Curriculum

CERTIFICATIONS & TECHNICAL SKILLS

Programming: CSS, JavaScript, MySQL, React Native, React, Docker, GraphQL

Software: Visual Studio, Visual Studio Code, Git, XCode

Databases: MySQL, SQL Server, MongoDB, Firebase, Postgres, SQLite

BUSINESS EXPERIENCE

Unite States Air Force ACC, Sumter, SC   July 2021 – March 2024

Sensor Operator Instructor (October 2022 - April 2025)

- Expertly trained over 150 Sensor Operator trainees, ensuring 95% qualification rate in Intelligence, Surveillance, and Reconnaissance missions, contributing to the successful completion of over 1,200 operational missions.
- Developed and implemented comprehensive training programs and materials for new Sensor Operators, significantly amplifying curriculum efficiency and reducing training time by 20%.
- Led and supervised a small team, in support of 1,200 flight hours, through 3 Concepts of Operations, which resulted in the protection of 230 U.S personnel, and 9 diplomats.
- Developed and implemented a company wide document to track member training readiness, significantly improving operational efficiency by streamlining access to training statuses. This centralized system improved accuracy by 25% and reduced administrative time, ensuring a 95% compliance rate with training and readiness requirements across the company.

Sensor Operator (March 2020 - October 2022)

- Managed and processed large datasets of 500+ awards annually, with 100% deadline adherence. Ensured accurate recognition of personal achievements in accordance with company regulations and standards
- Spearheaded the development and launch of a company SharePoint, enabling secure and remote access for over 250 employees. Increased work-from-home productivity by 100%, saved the company $50k.

Apprenticeship

Creating Coding Careers Software Engineer   Remote - December 2024 - April 2025