



MARK TYNDALL

CONTACT

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EDUCATION

Rasmussen University

Bachelor of Science, Computer Science (Expected Sept 2026)

Golden Gate University

Bachelor of Arts, Business Management (2020)

American Military University

Associate of Arts, General Studies (2018)

SECURITY CLEARANCE

Active DoD TS/SCI

TECHNICAL SKILLS

- Programming: Java, SQL, HTML/CSS
- Databases: MySQL (schema, design, queries, optimization)
- Other: Git/GitHub, Agile teamwork

CORE STRENGTHS

- AI/ML Integration
- Data Annotation
- Problem Solving
- Collaboration
- Leadership
- Critical Thinking
- Communication

PROFESSIONAL OVERVIEW

Computer Science student and Marine Corps veteran with a background in intelligence analysis and exposure to AI/ML technologies. Experienced with Java and SQL through academic coursework and hands-on projects. Skilled in problem-solving, teamwork, and adapting to new technologies. Committed to building reliable, secure, and user-focused software while continuing to grow as a developer.

PROJECTS

Inventory Management System (Java + MySQL)

- Designed and implemented a Java console application with a MySQL backend to manage product inventory.
- Created database schema, wrote parameterized SQL queries, and implemented role-based authentication.
- Applied DAO design pattern for database access and ensured transactional integrity.

Personal Portfolio Website

- Built a responsive website using HTML, CSS, and JavaScript to showcase academic and personal projects.
- Integrated interactive navigation, project demos, and version control with GitHub.

WORK EXPERIENCE

Field Service Representative

ECS Federal LLC. | Beale AFB, CA

2018- 2021

- Provided AI/ML technology assessments and integration support for Department of Defense intelligence operations.
- Evaluated the feasibility of emerging AI concepts, including computer vision and automation tools.
- Drafted and presented findings to the Algorithmic Warfare Cross-Functional Team at the Office of the Under Secretary of Defense for Intelligence.
- Assisted with program management and technical documentation to support research and development projects.

Senior Consultant

Booz Allen Hamilton | Beale AFB, CA

2017- 2018

- Conducted data analysis and annotation of full motion video (FMV) and wide-area surveillance imagery to support mission objectives.
- Collaborated with intelligence teams and aircrew to analyze full-motion video imagery, supporting target tracking and situational awareness.

Sergeant E-5

United States Marine Corps, Various Locations

2008- 2017

- Served as Imagery Intelligence Specialist, producing actionable intelligence products from multi-sensor imagery.
- Led Marines in mission-critical environments, ensuring accurate interpretation, analysis, and reporting of geospatial data.
- Oversaw training and professional development of junior analysts in imagery exploitation and data interpretation.