

# DORION BOESCH

Arizona | Open to Relocation

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## FULL-STACK DEVELOPMENT | SECURE APPLICATION DESIGN | DIGITAL PROCESS AUTOMATION

Operations and Data Specialist with 8+ years of experience within aviation operations and digital systems. Extensive knowledge in secure communications, compliance oversight, and data process automation. Accomplished measurable results while leading teams of up to 6 personnel in a dynamic, fast-paced environment. Possess a comprehensive background in operational readiness and system optimization. Proven expertise in transitioning legacy platforms to digital tools, including experience with Java, Spring Boot, PostgreSQL, and React. Managed risk across multiple lines to protect assets, equipment, and sensitive data while meeting the expectations of senior leadership.

- Java (Spring Boot)
- PostgreSQL
- MySQL
- Supabase Auth
- React (Vite + Tailwind)
- REST API Development
- JWT / Session Security
- CI/CD Deployment
- Cloud Platforms (GCP, AWS)

## EDUCATION

Bachelor of Science in Software Development | Grand Canyon University | Expected July 2026

**Galvanize Software Engineering Immersive** | Operation Level-Up, U.S. Air Force | 2023

## PROJECTS

- **ZZZ Companion App (Flagship Project):** Built a full-stack web application for Zenless Zone Zero players using React (Vite + Tailwind), Spring Boot (Java 21), PostgreSQL, and Supabase Auth.
  - Created secure REST APIs, user authentication (OTP + JWT), and responsive UI with Axios-integrated data fetching. Deployed with CI/CD pipelines via Netlify and Render.
- **CRUD Cloud Test App (CST-339):** Built and deployed a Spring Boot + MySQL web app on GCP with structured logging (SLF4J/Log4J) and modular architecture.
- **Warehouse Management App (CST-323):** Designed and deployed an inventory system using Spring Boot, Bootstrap, and MySQL with role-based access and multi-user support on AWS.

## PROFESSIONAL EXPERIENCE

U.S. Air Force | Various Locations

08/2015 – 10/2023

### Operations & Data Coordinator

Oversaw operational data systems and cross-functional coordination to support logistics, readiness, and compliance programs. Managed sensitive data processes and provided supervision while streamlining documentation and recordkeeping practices.

- Performed classified data analysis supporting critical operations, ensuring accuracy and security of sensitive records.
- Managed training and operational data for over 100 personnel across logistics, medical, and deployment systems.
- Led the transition from paper-based documentation to a digital tracking system, reducing processing time by 30%.
- Supervised and mentored junior personnel, overseeing scheduling, daily workflows, and compliance-related tasks.
- Led process improvements to streamline coordination between medical, logistics, and command teams, enhancing readiness and response timelines.

## TECHNICAL COMPETENCIES

**Languages:** Java | JavaScript (ES6+) | TypeScript, Python | SQL

**Frameworks & Tools:** React | Spring Boot | Vite | TailwindCSS | Maven | Axios

**Databases:** PostgreSQL | Supabase (RLS & OTP Auth) | MySQL

**Cloud / DevOps:** Netlify | Render | GitLab CI/CD | Docker | AWS | GCP

**Specialties:** REST API design | Full-Stack Architecture | Data Ingestion Pipelines | ETL Scripting | Authentication Systems | Git Version Control