

DANIEL COBOS

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SUMMARY

Recent Software Engineering graduate (B.S., ASU, May 2025) with experience in full-stack development, mobile apps, and cloud infrastructure. Skilled in C/C++, Python, Java, React, and AWS. Industry experience at Kutta Technologies, contributing to software for defense and unmanned systems. Known for driving project momentum, aligning teams, and delivering high-quality outcomes. Strong in SDLC, agile/scrum, and scalable software development with proven teamwork and problem-solving skills.

EDUCATION

Bachelor of Science in Software Engineering

May 2025

Arizona State University | Tempe, AZ

GPA 3.4

TECHNICAL SKILLS

- **Languages:** C/C++, Java, Python, JavaScript, TypeScript, Shell Script, HTML/CSS
- **Frameworks:** React, React Native, Flask
- **Cloud & Tools:** AWS, MySQL, Git, Agile/Scrum, SDLC

PROFESSIONAL EXPERIENCE

Software Engineering Intern | Kutta Technologies, Phoenix, AZ

Apr 2024 – Aug 2024

- Designed and implemented real-time communication modules in C++ and Shell Script, compliant with **NATO software standards** for autonomous vehicle systems; codebase selected as the enterprise benchmark to replace legacy systems, enabling scalability, modernization, and cross-functional alignment.
- Applied Software Development Life Cycle (SDLC) practices—requirements analysis, debugging, testing, deployment on Linux—to help project managers ensure reliable, high-quality outcomes.

Food Safety & Quality Director | Chick-fil-A – Phoenix, AZ

Aug 2020 – Present

- Direct a team of 10 kitchen staff to consistently deliver high-quality food products, while enforcing adherence to standardized operating procedures and county health regulations.
- Forecast sales volumes and calibrate cold chain logistics to proactively meet demand, ensuring product availability while minimizing waste, spoilage, and excess inventory.
- Implemented agile/scrum methods to streamline operations and foster a proactive safety culture.

PROJECTS

Big John's Books Web App (Capstone Project) | Sep 2024 – May 2025

- Scrum Master for a 6-person team, leading end-to-end development of a digital inventory management website for a local bookstore using Flask, MySQL, and cloud infrastructure.
- Enabled real-time inventory tracking and improved accuracy, streamlining stock visibility and operational efficiency using RESTful APIs.

Mobile Rating App (SER 424) | Jan 2025 – May 2025

- Built **React Native mobile app** with secure user authentication and optimized architecture.
- Applied **software configuration management** for version control and collaboration.