1. **Technical Skills** – Strengthening C# experience, while noting transferable skills for **Python/Java** (key languages in Palantir’s stack).
2. **Problem-Solving & Systems Thinking** – Military experience will be reframed to highlight **logical reasoning, adaptability, and structured decision-making**.
3. **Collaboration & Ownership** – Your leadership experience demonstrates ownership of critical projects, aligning with Palantir’s expectation of engineers working on **high-impact solutions**.
4. **Projects & Learning Path** – Since you’re transitioning into software engineering, we’ll emphasize projects, **MSSA training**, and certifications to showcase your growth and potential.

**Revised Resume (Tailored for Palantir’s New Grad Software Engineer Role)**

**Professional Summary**

Software Engineer transitioning from a **mission-critical military leadership role** to **full-stack development** through **Microsoft Software and Systems Academy (MSSA)**. Experienced in **C# application development, object-oriented programming, and cloud computing (Azure)**. Proven ability to **analyze complex systems, problem-solve in high-pressure environments, and work collaboratively in diverse teams**. Passionate about applying structured thinking and technical skills to build impactful, scalable solutions.

**Key Skills:**  
● C# ● Object-Oriented Programming ● Full-Stack Development ● Data Structures & Algorithms  
● Cloud Computing (Azure) ● Systems Analysis & Optimization ● Software Development Lifecycles  
● Cross-Functional Collaboration ● Leadership & Problem-Solving

**Skills & Technologies**

* **Programming Languages:** C# (Proficient), Python (Learning), JavaScript (Learning)
* **Software Development:** Object-Oriented Programming, Data Structures & Algorithms
* **Cloud & DevOps:** Microsoft Azure (AZ-900, AZ-204 in progress)
* **Development Tools:** Visual Studio, Visual Studio Code, Git, Unity
* **Collaboration & Leadership:** Agile Methodologies, Team-Based Development

**Work Experience**

**Microsoft Software and Systems Academy (MSSA) | Jan 2025—Present**

**Software Engineering Participant**

* Gained proficiency in **C# programming, data structures, and object-oriented design**.
* Developed client applications using **.NET MAUI** and implemented **cloud solutions with Azure**.
* Built foundational knowledge in **full-stack development**, APIs, and databases.
* Collaborated in a **team-based capstone project**, applying **agile methodologies and version control** with Git.

**US Army, Joint Base Lewis-McChord | Jan 2024—Present**

**Senior Enlisted Medical Advisor | Operations Medical Sergeant**

* **Designed and implemented structured tracking systems** to optimize certification management for **200+ personnel**, increasing compliance rates by **20%**.
* **Orchestrated multi-team operations and logistics**, coordinating efforts across **interdisciplinary teams**.
* **Analyzed real-time operational data** to improve medical evacuation procedures, reducing response times in simulated exercises.
* **Developed and led training programs**, applying structured instructional design methodologies.

**Tech-Adjacent Contributions:**

* Built a **data-driven system** for personnel management, tracking certifications and readiness metrics.
* Designed structured **scenario-based training programs**, mirroring software testing logic (if/then, optimization).

**US Army, Joint Base Lewis-McChord | Dec 2020—Jan 2024**

**Senior Special Forces Medical Sergeant**

* Led high-pressure, **data-driven decision-making processes**, ensuring mission success under **complex, uncertain conditions**.
* Designed and executed **training simulations**, optimizing response strategies based on real-time data analysis.
* Led multinational collaboration efforts, refining **interoperability protocols** with allied forces.

**Technical Projects**

**1. C# Mini Calculator (WinForms)**

* Built a **GUI-based calculator** using **C# and WinForms** in **Visual Studio**.
* Implemented **basic mathematical functions**, user input validation, and error handling.
* Demonstrated **event-driven programming and object-oriented design**.

**2. Cloud-Powered API (In Progress)**

* Developing a **RESTful API** in **C# and .NET Core**, deployed on **Azure Functions**.
* Integrating **CI/CD workflows** and **automated testing** for robust deployment.

*(Consider adding a GitHub link to showcase these projects!)*

**Certifications & Training**

* **Foundational C# with Microsoft** – 35-hour structured course on C# fundamentals.
* **AZ-900: Microsoft Azure Fundamentals** *(Exam Scheduled: May 2025)*
  + Covers cloud computing concepts, services, and cost management.
* **AZ-204: Microsoft Azure Developer Associate** *(Exam Scheduled: May 2025)*
  + Focuses on Azure Functions, API development, and microservices architecture.