1. Introduction
   1. Word Overview (description of the ADCS)
   2. Recap of Part 1 (CNN for edge ADC and cloud vs on-prem solution?)
2. New Project Requirements (integrating models into existing infrastructure)
3. Backside ADC (description, new challenges, and results analysis)
4. ADC System Design and Architecture
   1. Detailed Breakdown of Requirements
   2. Data Flow
      1. Current State
      2. Future State with ADCS
   3. System Flow
   4. System Structure (folder structure and code structure and OOP/DRY)
   5. User Interfacing (evolution of CLI + YAML file to GUI with Figma mock-up)
5. Reflections and Conclusion (challenges and learnings and independence)

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