Project Overhaul Description

My company, Oscorp Corp, lacks a clear cybersecurity strategy, leaving all related tasks to the IT department. The CEO of Oscorp has noticed my cyber security skills and has asked me to leave my current position to become the full-time Senior Cyber Security Consultant at the company.

However, he has one condition. He has asked me to conduct a Maturity Assessment of the company and design a comprehensive cyber security program for Oscorp Corp, and he wants the program to highlight the current deficiencies in Oscorp's cyber security controls as well as a solution that can be implemented to upgrade our cyber security defense posture.

Task:

Oscorp Corp. has no cyber security strategy in place. Using the current state description of Oscorp Corp, as well as my own analysis, identify the security controls and compare them to the NIST CSF framework to help identify the gaps and deficiencies present at Oscorp Corp.

- Provide an analysis of the condition of Oscorp Corp's cyber security condition.
- Provide a viable solution to upgrade and implement a full cyber security program within the company.

Project Analysis:

- 1. I evaluated each security control against the NIST CSF framework to find gaps, confirm proper configurations, and identify needed controls.
- 2. Recommended a solution to address the gaps and deficiencies and provided an analysis of what controls needed to be implemented.
- 3. Today I completed and forwarded my analysis and recommended solutions to my CEO.