

Fourward Electronics

Anthony Wall, Dericus Horner, Paul Stroud, Sierra Maldonado

Agenda





- 1. Team Member Introductions
- Problem Domain & Project Overview
- 3. Team Process & Documentation
- 4. Application Demonstration
- 5. Q&A

Our Team

Anthony Wall - Communications

Dericus Horner - IT Property Specialist

Sierra Maldonado - Coding Expert

Paul Stroud - Team Lead



Dericus Horner

Detail Oriented/Critical Thinker

- US Army Veteran
- College degree in Business Administration
- Current IT Property Specialist
- CompTIA ITF+ Certified





Paul Stroud

The unconventional problem-solver

- Former US Army officer
- Associate's degree in Cybersecurity
- Network and Cybersecurity certifications
- Work experience in IT/Telecom
- Meticulous attention to detail





Anthony Wall

Persistent and goal oriented

- Former USMC Infantry team leader
- Licensed and registered MLO
- CompTIA ITF+ Certified
- Aspiring cyber security professional



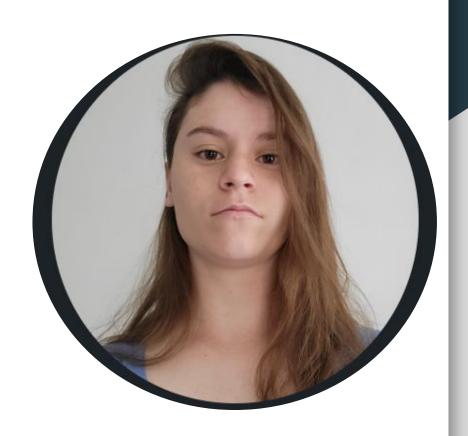


Sierra Maldonado

Attention to detail, hard worker

- US Navy Veteran
- Construction background
- ITF+ Certified
- CPR & AED Certified





Problem Domain

- Space O is a new space startup looking to build and deploy micro-satellites.
- They are a small company who are looking to hire and expand.
- Space O is in need of:
 - A custom bootable ISO.
 - A File backup server
 - A secure firewall router



Process & Documentation

Please take a moment to Visit our Company's <u>Github</u> to see all our Documentation



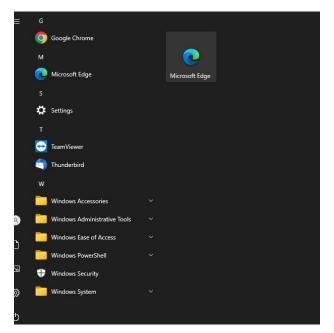


Custom Windows 10

Normal Windows

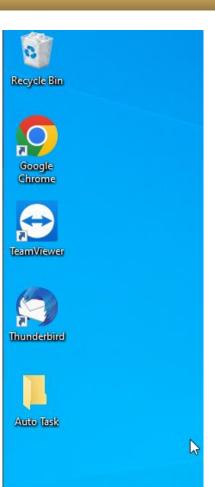


Our Custom Window LSTC



Custom Windows

- On each Custom ISO there is the following:
 - TeamViewer
 - Thunderbird
 - An automatic daily backup to our file share called Samba
 - Automatic New-User and User-Termination
 - And lastly Secure File deletion



Demo!

We will now be Sharing our screens with you for a demonstration

Resources & Thanks

Chat GPT - help with scripting/research

<u>Trello</u> - Project/task management

PowerShell | Microsoft Learn - Powershell Info

SpiceWorks - Cloud help desk

<u>Company Github</u> - Fourward Electronics

<u>Clip-Art Photos</u> - Photos for Presentation

<u>Logo.com</u> - Company logo



Questions?

