497 – Senior Project – Fall 2021

Project Summary:

We will conduct a physical and virtual penetration test to determine if there are any vulnerabilities that could be abused by malicious criminals to adversely affect the University of South Alabama Health systems. The tests will involve a SQL injection, internal cameras, phishing emails, and unauthorized access to physical USA Health devices.

Steve Travers – CIO Blake Hadley – MSCS, CISSP, Manager, Information Security



Brandon Nguyen
Major: Computer Science
I enjoy watching movies and playing video games. I'm also interested in watching football and basketball in their respective seasons.

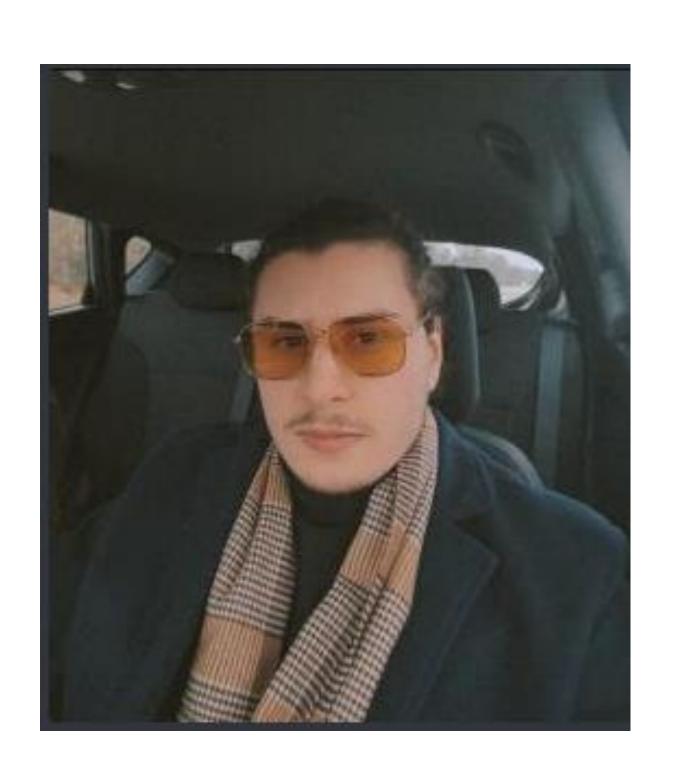


Dylan Brown
Major: Information Technology
Focus Track: Networking, Digital
Forensics
I enjoy spending time with family,
watching movies, and playing video
games. I am also interested in reading
comic books and traveling to new

places.



Andrew Vo
Major: Computer Science
I enjoy watching tv shows and
playing video games. I'm also
interested in soccer as well as
traveling and eating new types of
foods.



Mohammad Ibrahim
Major: Computer Science
I have many hobbies that I enjoy to do.
I enjoy traveling, riding motorcycles,
photography, and participating in
outdoor activities.