

Week 0 – Class 2 Recap

In Class 2, we explored the **power of hardware hacking** using the **Flipper Zero**. Students witnessed how this versatile device can:

- Interact with and exploit **Bluetooth devices**
- Emulate and control **remotes and access systems**
- Demonstrate real-world vulnerabilities in everyday tech

The session also introduced students to a **beginner-friendly Capture The Flag (CTF)** focused on **Cross-Site Scripting (XSS)**, building awareness of web application vulnerabilities in a practical, hands-on way.

We were delighted to be joined by **Ahmar Ayaz**, a straight-shooting cybersecurity enthusiast who brought energy and perspective to the session. Connect with him on <https://www.linkedin.com/in/ahmar-ayaz-63b5aa1a3/>.

This class emphasized that **cybersecurity is not just theoretical—it's practical, creative, and impactful**. Students saw first-hand how research tools, hardware exploits, and CTF challenges connect to the broader course vision.