



VICEROY Experiences

VICEROY Scholar Adam Caudle



MAVEN Internship

- Location: Rome, NY
- Duration: 8 Weeks
 - Research
 - Cyber Operations Practice
 - Lectures



MAVEN Internship : My Experience

- Research on hyper-dimensional computing
 - ML with large dimension vectors
- Vulnerability Assessment
 - Simulated assessment on real technology and writing
- Capstone
 - Simulated infiltration operation



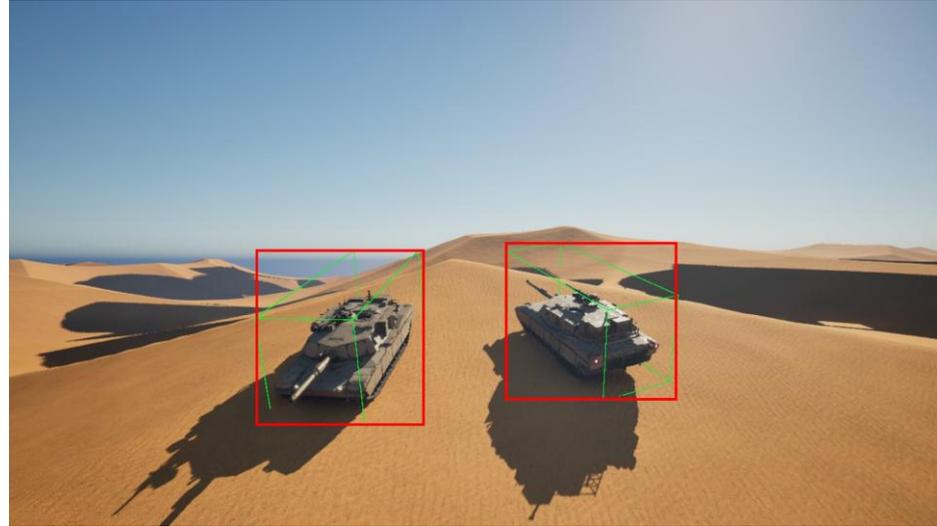
ACE Program

- Location: Rome, NY
- Duration: 10 Weeks



ACE Program : My Experience

- Weekly Operations
- Weekly 8-mile run
- Research
- Weekly Lectures
- Weekly challenge problems
 - 20-page paper solution papers
- 56-hour capstone



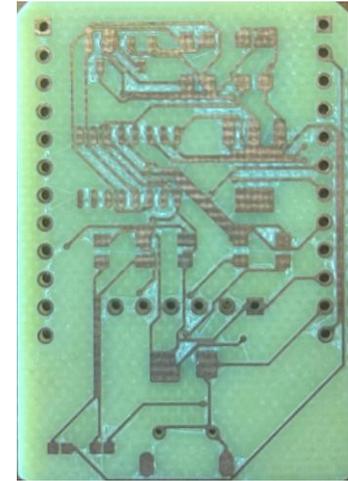
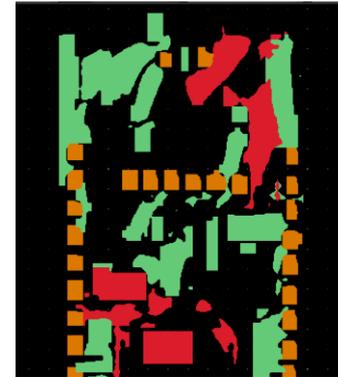
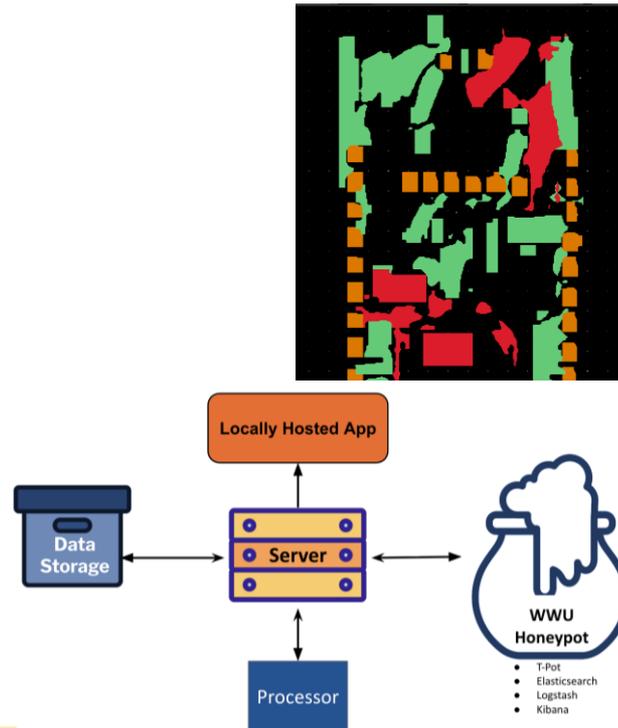
ENVOY Internship

- Location: Keyport, WA
- Duration: 10 Weeks
 - Research
 - Product development
 - Mission-focused solutions



ENVOY Internship: My Experience

- Developed computer-vision focused engineering tool for reverse engineering
- Developed honeypot data characterization engine
- Research on bi-directional human-AI communication.



Advice

- Before the internship
 - Work hard in your classes
 - Do extracurriculars
 - Network
 - Take every learning opportunity
- At the internship
 - Work hard on projects and research
 - Network (Get to know your fellow interns and bosses!)
 - Take advantage of every learning opportunity!



Questions?

