Tutoring

- Coming Soon for CS, IT, and IS courses
- NEW ROOM! GITC 3700
- Calendar and information available at http://njit.acm.org!
- Volunteers needed! Apply here: https://forms.gle/jakb7XCtwjcttkZz6
## Special Interest Groups

- Android
- Algorithm
- Arch Linux
- Blender
- Data Science
- Sound
- XR (Cross Reality)
- SAC (Security, Audit, Control)
- Web Development
- Linux
- iOS
- Multimedia
- AI
- Cloud Computing
- Crypto
- Hardware
- Revenge (Reverse Engineering)
- Functional Programming
SIG TAKEOVER
>:D
3D Printing (somehow I never took a picture of my 3D prints but I usually do characters I modelled + rigged)
MEETING TIME: Monday + Friday @ 3-3:30

Malware Analysis does a lot more than saying ‘Hmmm this executable looking fishy’

What we will do:
● Talk about the Types of Malware Analysis
● Try some 'wargames' and ctfs
● Linux Re-direction and Piping
● Cryptographic hashing
● Interesting OSS and using their
● Understanding what is inside an executable
● Using NSA’s OSS Tool, Ghidra
+
{PINEAPPLE WEEK}

What has been discussed So far:
● Tenets of the Sig
● Types of Malware Analysis

Simple Static Analysis {
● File Signatures
● Created a Python Script for Basic File Identification
}
SIG-XR Report

For the BCI section on Wednesday (6-8pm) we discussed about future projects

1. Developing a custom made EEG (Progress already made)
2. Developing an AI / Machine Learning program to help analyze EEG data which can run on the Cloud
3. Potential prosthesis project

For the VR/AR section on Thursday (6-8pm) we discussed about our current project called Unbound Reality which is an open source VR world that employs industry practices. (Image below)

Join the discord if you’re interested even if you can’t make the meetings!

Discord Invite: https://discord.gg/Q7FJS7U
Web Committee?

- Redesign website (eventually)
- Talk to Andrey after meeting
  - Or DM on Discord

EARLY IN DEVELOPMENT
DON’T HAVE ANY PLANS FOR VALENTINE'S DAY?!?!?!
Introducing: Shoot Your S(hot)!

Do you want a job but don’t have any nice pictures for LinkedIn or in general?
Come get your portraits taken by the one and only: Diogo

- Friday 2/14/20
- @GITC 370X
- 11:30am to 12:50pm
Upcoming Hackathons

Hacklytics | 2020

- February 22th - 23th
- To register: [https://hacklytics.io/](https://hacklytics.io/)

- Data Science Hackathon!
Upcoming Hackathons (Cont.)

HackTCNJ

- February 29th - March 1st
- To register go to: http://hacktcnj.com/
Upcoming Hackathons (Cont.)

Lander College for Women, HackItTogether

- All female Hackathon
- March 1st, 8:30 a.m. - 8:30 pm
- Tickets are $20 per person
  - Cheaper with groups
Upcoming Hackathons (Cont.)

Stevens DuckHacks Hackathon

- March 28th - 29th
- [http://duckhacks.com/](http://duckhacks.com/)
Volunteering!

Spring Open House February, 9, 2020
- 8:30am to 10am and 10am to 12pm

In return for helping with this event, you'll get:

- A free YWCC polo shirt!
- 8 internal volunteering hours (for 2 hours of work)!
- Free GDS lunch at noon!
Partner Organizations

- SIGGRAPH
- Art Club
- IGDA
- Programming Team (ICPC)
- Google Developer Student Clubs
- NJIT Esports
- YWCC Mentoring
- WiCS
- IEEE
Open Floor
ACM Student Membership Benefits

- Access to the Learning Center
  - Online courses, books, webinars
- Access to ACM Digital Library
  - Research papers
- Access to ACM’s Career and Job Center
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