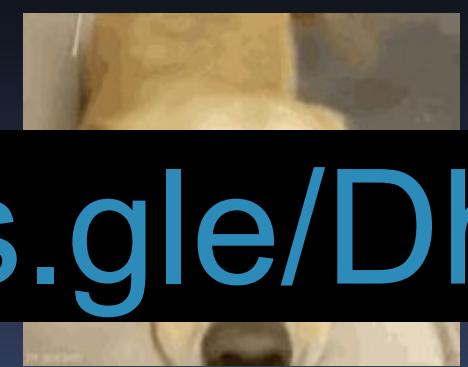


ISSS KICKOFF

FALL 2023



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PRIVACY

PROTECTION

Why cybersecurity?

REWARDING

MONIES :)

What is IISSS?

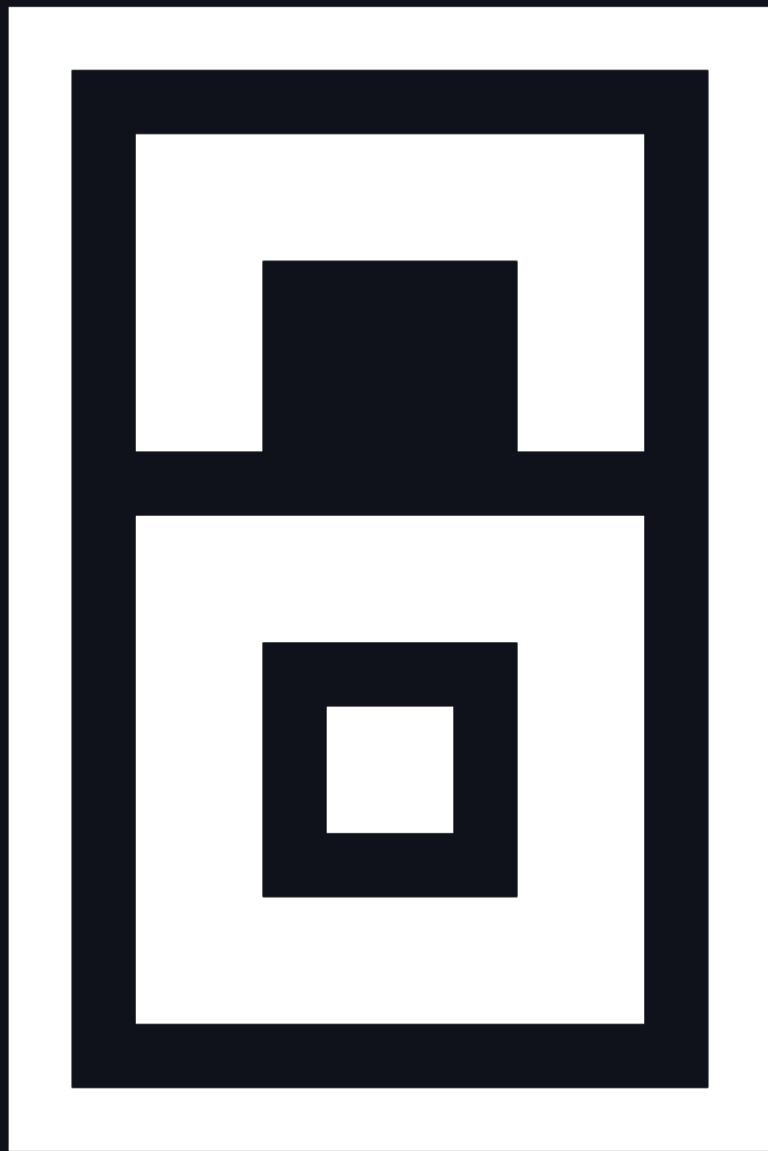
- We're *the* cybersecurity student org at UT!
 - We teach you how to hack safely and legally.
- We believe that **EVERYONE** belongs in cybersecurity, no matter your major, year, experience level, etc. Security affects everyone, so everyone should feel welcome in the field.



AGENDA

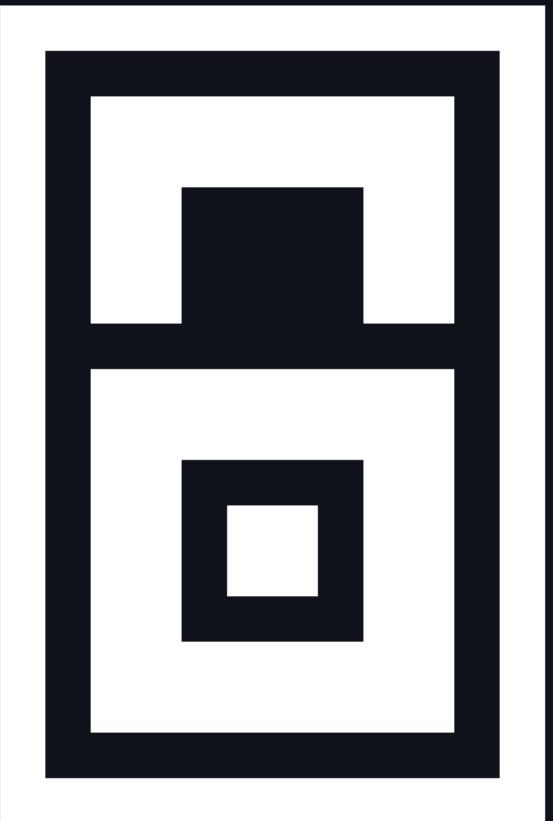
- What do we do?
- Who are we?
- Announcements
- Kickoff Mini-CTF!

FALL SCHEDULE



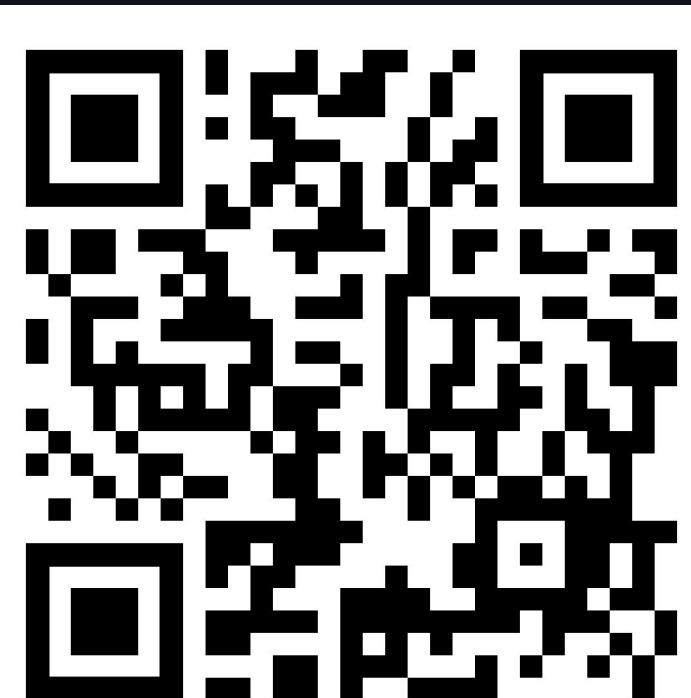
What do we do?

- Technical Talks - Biweekly on Tuesday
- CTFs - Biweekly on Friday
- Special events
 - Security Day (Fall)
 - Networking Dinner (Fall/Spring)
 - UTCTF (Spring)
 - **Upcoming sponsor events** 
- Socials
 - Hacker Hangouts (Incubator OH)
 - Mentorship
- Local opportunities (unaffiliated)
- Tentative dates posted on calendar



Technical talks (Tuesdays)

- Beginner Talks
 - Getting started for beginners, networking, cryptography, etc
- Technical Talks
 - Intro to Bug Bounty, Cybersecurity Policy, Circumventing Browser Security, Advanced Linux Kernel Pwning, HTTPS Side Channels
- Given by: officers, sponsors
- *But wait! There's more!*
 - Now, you can give a talk!
 - If you're interested in giving a talk, apply here: (limited slots)
 - <https://forms.gle/hm437d9LH2uDp3fY8>



CTFs (Fridays)

- Security focused competition - Fridays
 - Cryptography, Forensics, Web, Networking, Reverse Engineering, Binary Exploitation, Misc
- Bite-sized security puzzle challenges
- Jeopardy
 - Gain points for every solved task
- Not holistic
- Competitive CTFs
 - UT only CTFs designed by engineering officers
- Collaborative CTFs
 - Work together as a team to compete in external CTFs



Special Events

- Networking Dinner - TBD (October)
- Security Day - TBD (November)
- Sandia National Labs TRACERFIRE (Forensics and Incident Response Exercise) - November 10-12
- Raytheon Codex - TBD



Socials

- Hacker Hangouts - TBD
 - Incubator Office Hours
 - Check our calendar for the schedule
- Movies
- Games
- No strings attached mentorship



Local (Not Affiliated)

- Hack-The-Box – Monthly on Saturday
- Local Austin Cybersecurity meetups
 - DefCon512 – Monthly on first Wednesday
 - AHA
 - 2600
 - WiCyS
- If you have a car and would be willing to help out with carpooling please let us know!
- Austin conferences

What is HASH?



Want to compete and get jobs?
Join us to represent UT Austin
at CCDC and CPTC!

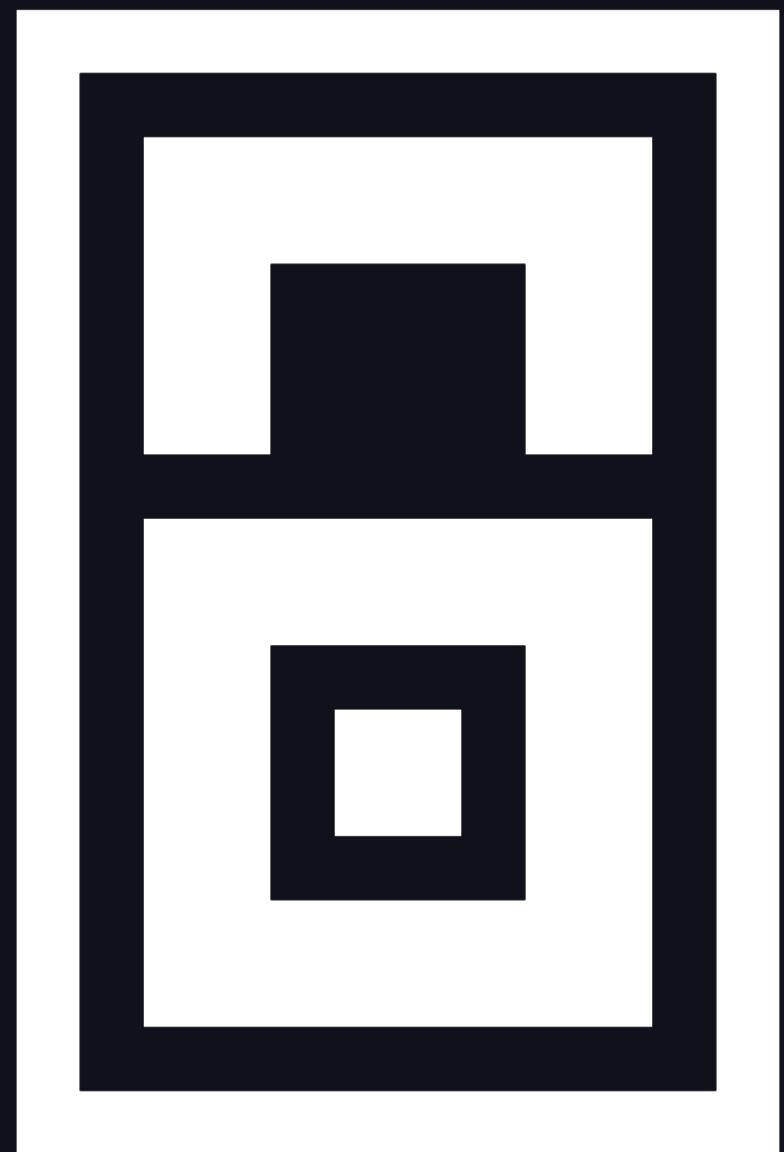
Weekly meetings: Thurs 6-8pm

- ISSS is where you practice.
- HASH is where you compete.
- Everyone is welcome!

Join us for the HASH kickoff on Thursday, Sep 7
6-8pm, McCombs basement (CBA 1.328)



OFFICER INTROS



Who are we?

- President - Rebecca Huang
- Director of Engineering - Daniel Parks
- Engineering - Steph Cheng, Garrett Gu, Jeriah Yu, Alex Meyer, Jonathan Browne, Aadhithya Kannan, Joshua Karim, Khael Kugler, Caleb Eden
- Logistics - Sahana Ganapathy, Vaishnavi Vasudevan, Willard Bui
- Communications - Aditi Hiremath, Sahana Ganapathy
- Corporate - Vaishnavi Vasudevan, Jeriah Yu

Officer name, position

- Disc handle
- Major, graduating class
- Focus in cyb sec (ex. reverse engineering)
- Why interested in cyb sec / ISSS
- Fun fact
- Anything else

Rebecca Huang, President

- @goldygoldfishyfish
- CS, Class of 2025
- DFIR
- It's fun and you get to help others
- I don't have my driver's license :(



Khael Kugler, Engineering

- @Malfunction1onal
- CS, Class of 2024
- Web security
- I like breaking into stuff
- I have climbed a Comp V8 at Crux but I have yet to do a pink at ABP



Joshua Karim, Engineering

- samintell
- CS+Math, 2025
- pwn, rev
- It's fun to get access to things you shouldn't
- decent at osu!





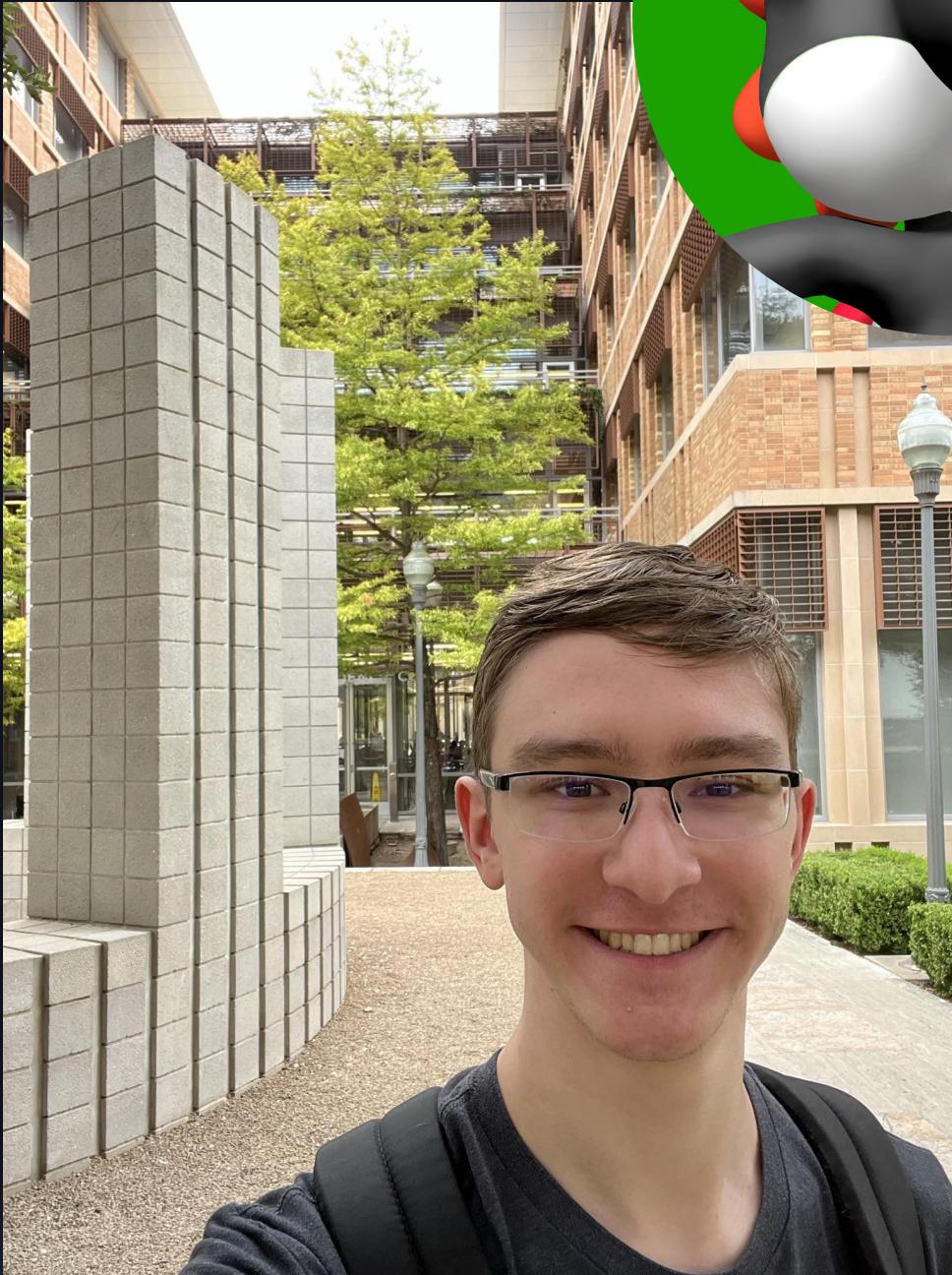
Caleb Eden, Engineering

- @eden.caleb.a
- CS 2026
- Reversing, Forensics
- Enjoy learning good privacy+security practices
- SCUBA certified



Daniel Parks, Engineering

- @danielp
- CS class of 2024
- Rev, pwn, web, linux stuff
- Computers are fun
- Bike
- Frisbee



Jonathan Browne, Engineering

- @JB Yoshi
- CS BS/MS, 2024
- Web, pwn, networking
- I like figuring out how things work
- Big Nintendo fan



Alex Meyer, Engineering

- @.alex_._
- CS, Class of 2025
- Rev, pwn, linux, networks
- It's fun to try things and see what breaks
(Look up U+202E)
-

Steph Cheng, Engineering



Oopsimbad
oopsimbad

- @oops[imbad]
- cs + math, 2024
- crypto
- resident math nerd
- ok at tetris
- always invisible except during UTCTF

Jeriah Yu, Engineering & Corporate



- @jyu[787]
- cs + math, 2023.5-2025
- crypto (but bad)
- revpwn (also bad)
- resident Steph distractor
- thinks OS is too easy

Aadhithya, Engineering

- @aadhi0319
- CS, 2024
- exploits, malware
- swe is boring
- I have a driver's license
but shouldn't
- fav exploit: FORCEDENTRY

Vaishu Vasudevan, Corporate & Logistics



- @goldnchanted
- Computer science '25
- Forensics, web
- i like the problem solving part of it
- I play the piano + guitar but i suck at the guitar



Aditi Hiremath

Communications

- @BobUtka
- CS, Math, Plan II ‘25
- Cryptography, Cyber Threat Intelligence, Deception Technology
- It's cool and fun
- I'm a Discrete Math TA





Sahana Ganapathy, Logistics & Communication

- @anaha
- CS, 2026
- Web/crypto
- I enjoy the problem-solving aspect of cyber
- My favorite dish is pasta
-

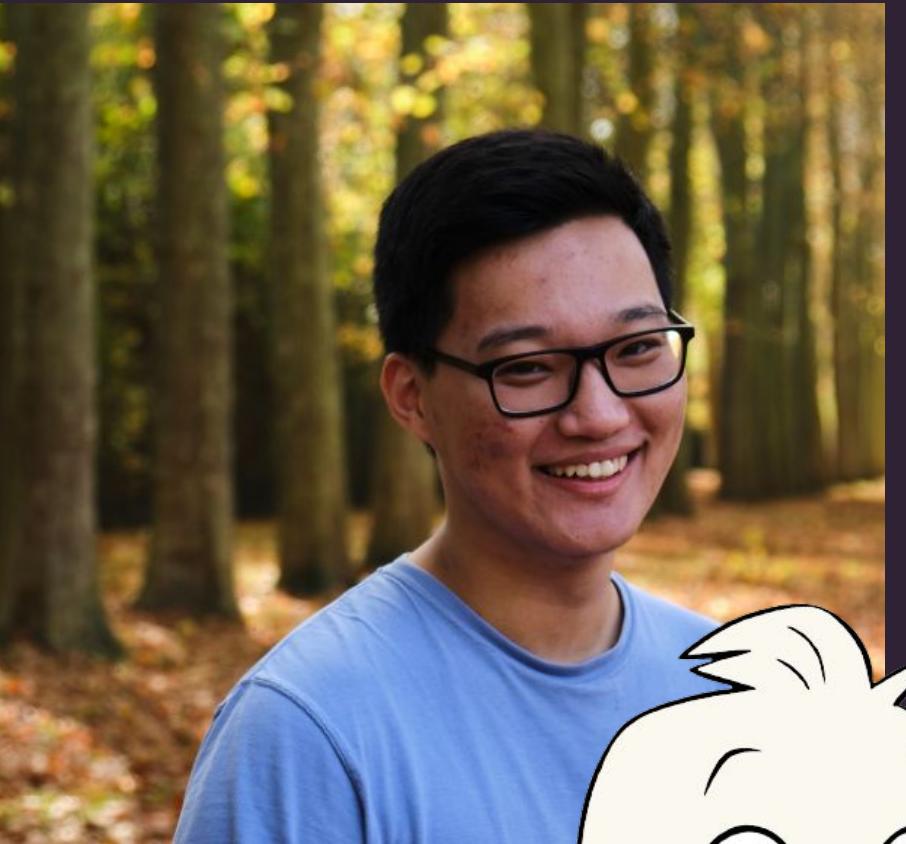
Will Bui, Logistics



- @Will Bui
- CS, 2024
- Reverse Engineering
- It's fun
- I got the pizza

Garrett Gu

- computerer
- fast food connoisseur
- tetrizer
- "music" producer (stream me on spotify)
- NOT a furry !



We're recruiting!

- Corporate
 - Liaison between sponsors and the organization
 - Plan sponsor events
 - Recruit sponsors
- Engineering
 - CTF problems
 - Technical Talks
 - UTCTF
- Req:
 - At least one semester with ISSS
- Apply here: <https://forms.gle/e5pdQpLc2EWehGk17>



Get involved

- isss.io
- ig @ utisss
- contact@isss.io
- Any officer's discord

You can view all our events on the isss calendar or on discord :)

Upcoming Events

- Saturday, Sep 2: HTB Austin
- Tuesday Sep 5: Beginner Series: Getting started for Beginners / Game Night Social

SPECIAL THANKS TO

Gold:



Sandia
National
Laboratories

Silver:





CTF TIME :D
ctf.isss.io