Makers of Cool Acronyms

April 1st 2022
Massociation for CComputing Achinery
April 1\textsuperscript{st} 2022
What *do* we do?

- Jersey CTF II (See next slide 🕉️)
- HackNJIT
- Special Interest Groups
- Tutoring
- Networking/Volunteering/Job Opportunities
- Programming Competitions
- A cool office, a cool Discord server, cool people!!
**JERSEYCTF II** is coming!

April 9th and 10th!

Register Here:
Join us on April 9th at GITC 3700 for team building and free food!!
Tutoring (It’s Happening Soon)

- Hybrid Tutoring in GITC 3702 or WebEx
- https://njit.webex.com/njit/j.php?MTID=me51138710462adc6cc43de726194d7db
- Courses offered: CS100 CS103 CS113 CS114 CS115 CS116 IT120 IS117 CS241 CS280 CS288 IT201 IT202 IT240 IS218 IS219 CS301 CS331 CS332 CS341 CS350 CS356 CS370 CS388 IT340 IT360 IS331 IS350 CS435 CS482 CS490 IT420
Tutoring

ACM/YWCC Tutoring Site

(please come so I can make the ywcc gods happy)

Spreadsheet:

https://docs.google.com/spreadsheets/d/1mCll86tRBw3xb4CEqmiKpCw7naL_YpT0iuW3sHHQnN0/edit#gid=645746972
Special Interest Groups (SIGs)

Start a SIG! It’d be cool!

- Learning group for anything computer-related
- No expert experience necessary!
- Full autonomy of when you want to have it!
- Boost résumé and cloút!
Join A SIG!

Quick Send Link <:D
https://discord.gg/TnugFqJkGf

Come Talk To Me! snipe#4820
Learn to make minecraft plugins using Java!

- Didn’t do much, maybe SIG takeover next week >:D
- **meetings are mondays 4:00pm - 5:30pm** at GITC 3600 and SIG room 2 vc
- more details on sig-minecraft channel soon™

react to the browns square in #roles for sig-minecraft role
SIG-SWE (Software Engineering)

- We’re making a project to flex on other tech students
- This week:
  - Environmental variables
  - Data handling
- Next week:
  - Continue the Project
The 3D printing SIG:

Next week's meeting: Topic TBA

Meetings held on Wednesdays from 3:30-4:30 in GITC 3700

Get the sig-print role in Discord in the #roles channel

SIG Print

Association for Computing Machinery

New Jersey Institute of Technology
Out sick :(
I'm ded, not beg suprise
$ cat log | tail -n 3
- Intro to Go
- Empty-room service
- idk

$ cat final | head -n 3
- hack sig-minecraft
- pentest acm router
- sig-track migration
Location T.B.A.
Date/Time: Will be decided with a When2meet
To get the role on Discord do `?rank sig-node` or in `# roles`

Join us as we dive into the extravagant world of Node.js development!

Some of our activities include: Discord Bots, Code Quality...and so much more!
TOPICS:

01 SEARCHING
DFS, BFS, UCS, A*, Iterative Deepening.
Maze solving

02 BACKTRACKING
Recursive Backtracking, AC3.
Sudoku solver, The Knight’s Tour

03 ADVERSARIAL SEARCH
MiniMax, ExpectoMiniMax.
Tic-Tac-Toe AI, BASIC Chess AI
SIG RAFFLE!!!!!!

- SIG Raffle on-going!
- Everytime you attend a SIG you get 1 entry.
- At the end of the semester, someone gets a gift card!
- Fill out the form at sig-track.xyz!
Hello I am a spider, I turn flies into ATP. oo is that a fly.

According to all known laws of aviation, there is no way a spiderman should be able to swing. Its webs are too flimsy to get his fat little body off the ground. The spiderman, of course, swings anyway because spiderman doesn’t care what you think is impossible.

No, no, poor little fly stuck in the web *flap flap*

Website bug (I fix those)

Honey, have you seen our pet fly, I seem to have lost it.

This is spiderman btw
Web Committee

- We are implementing the site with VUE
- Join our meetings so we can be angry at code together
- Or make pull requests through our Github
- https://github.com/njitacm/njit-acm-website
Partner Organizations

- SIGGRAPH
- SIGCHI
- Art Club
- YWCC Mentoring
- Programming Team (ICPC)

- Google Developer
- Student Clubs
- NJIT Esports
- IGDA
- WiCS
- IEEE
Photoshop Battle Round 3’s Winner is...
ACM Photoshop Battle Round 4. (It’s not happening)

- DON’T Showcase your Photoshop (or GIMP) skills
- Do NOT Post your submission in our #photo-editing channel
- Submissions are just closed
- There is no pic
- There is no theme
- There will be no winner
ACM’s Student Spotlight!
Hall of Fame (AKA People We Called On)

→ Andres Orbe
→ Trent Mauser
→ Andrey Morales (X2)
→ Massa Belal
→ Ethan Ho
→ Saanika Joshi
→ Badr Abushaar
→ Gutsy (Christian Gutierrez)
→ Joseph Janssen
→ Alexander Druzenko

→ Sreya Das
→ Deep (Amandeep Singh)
→ Liam (jonghyun) Choi
→ Michelle Bautista
→ Tudor Mironovici
→ Jacob Fuhr
→ David Garcia
ACM Student Spotlight Questions

- What's your name and major?
- What made you join ACM?
- What would be your dream job / internship? Why?
- What's 1 cool fact or project you worked on?
- How much wood could a woodchuck chuck if a woodchuck could chuck wood?
Answers For The Audience?

Suggestions, Questions, Comments, Concerns, Complaints, Confusion?
How is everyone doing?
Open Floor
ACM Student Membership Benefits

- **Free Textbooks, Courses and Webinars**
- Access to ACM Digital Library
  - Research papers
- Access to the ACM Career and Job Center
- “@acm.org” email address
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