Association for Cooking Mistakes

11 September 2020
Association for Computing Machinery

11 September 2020
Interested in sharpening your technical & business skills to solve real world problems?

Johnson & Johnson x NJIT

TECHNOLOGY AWARENESS PROGRAM

[FALL 2020 VIRTUAL]

Register @ https://bit.ly/3I4sTdk

Come learn skills that are used in your field!

Collaborate with J&J professionals and members of your community to design creative solutions based on J&J industrial business cases.

TOPICS COVERED

- SOFTWARE ENGINEERING
- MOBILE PROTOTYPING
- STORYBOARDING
- SCRUM AND AGILE
- REAL WORLD PROBLEMS
Miami Hacks

- Florida International University
- 36 Hour Hackathon Online!
- October 2nd-4th
- Register at MiamiHacks.com
GirlHacks 2020

- NJIT
- 36-Hour Hackathon!
- October 10th-11th
- Register at GirlHacks 2020
Are you ready!?
HackNJIT | November 7th - 8th, 2020

HackNJIT is a 24-hour hackathon at the New Jersey Institute of Technology, during which college students will forgo sleep to build some awesome projects.

We’re completely virtual this year but we have so much planned!

Register right now at [hacknjit.org/register](http://hacknjit.org/register)! We’ll wait...
Tutoring

- Available soon on **Webex**
- Schedules and links to rooms available on [http://njit.acm.org](http://njit.acm.org)
- Have questions, ask in **#webex-tutoring** on Discord
- If you would like to be a tutor, join the discord and fill out the both forms in the **#webex-tutoring**.
Special Interest Groups

- Android
- Algorithm
- Arch Linux
- CGI
- 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
Special Interest Groups (SIGs)

Start a SIG!

- Learning group for anything computer related
- No experience necessary!
- Can be weekly/bi-weekly/monthly
SIG Web Dev

- HTML, CSS, Bootstrap, Web Design Elements, maybe Javascript
- Build and run your very own

PORTFOLIO WEBSITE

- Meeting 0: TBD via Discord
- `?rank sig-web-development`
Intermediate Python lessons on a five-week timeline!

Exact topics still TBD, but expect topics like:

- list, dict, and set comprehensions
- External modules and pip
- typing, type hints, and dataclasses
- Consuming RESTful APIs
Learn different projects like blocking ads on your network, or your own website.

RaspPi not required

Meeting Times: TBA
SIG ALGORITHM

- Time determined soon
- Become absolute CHADS at
  - Sorting/Search/Graph algorithms
  - Time + Space complexity
  - Recursive backtracking
  - more
SIG Interview

Led by Marisa Sigas, former Eboard member
What we finna do

• Collaborative leetcode
• Resume reviews
• Mock interviews
• Linked-in reviews
• How to apply
• Elevator pitches
• ???
• profit
What makes me qualified

- Nothing
- I'm not
- I've just done them all before at some point
- And I think I did something right
- I don't bite :)


When?

- Thurs @ 4 OR Fri @ 12:30
- Will put a poll in discord
- We can meet @ 12:30 today if anyone wants just to talk about the sig
- Will be in a discord VC
How to get involved

- Just show up
- It's casual, no need to dress up or be fancy
- It's all about collaboration and helping each other
- Hmu on discord (preferred), email, or insta
  - zippo#8952
  - ms2437@njit.edu
  - @mlsig
SIG Computer Music!
What are we about?

Are you someone who likes to do music on or around a computer? Then this SIG is the place for you!

- Share work in progress tunes!
  - All genres are welcome, even country music or noise!
- Enjoy feedback from peers!
  - We can be as polite or harsh as you want!
- Develop your skills!
  - We can do tutorials on everything from mixing, mastering, music theory, melody, harmony, etc.
- Special contests!
  - Maybe
Writer’s Workshop

Every week, members can submit songs to a google drive.

Everyone can give their polite and constructive feedback on each other’s work.

We will encourage developing songs, and seeing the progress in later weeks.
Tips and Tutorials

Enjoy mentoring from peers who are really good at specific parts of the music making process.

If people are having trouble with a particular thing like melody writing or designing sub-bass synths, we can have meetings where we teach these skills.
Meeting Time TBD
Sig•Mal

?rank sig-mal

- When:
  Friday @ 4pm

Look at Discord for updates
Answers For The Audience?
- Diogo

Suggestions, Questions, Comments, Concerns, Complaints, Confusion?
Partner Organizations

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

- Google Developer
- Student Clubs
- NJIT Esports
- IGDA
- WiCS
- IEEE
How is everyone doing?
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
- “@acm.org” email address
Connect With Us

Visit us online at njit.acm.org!

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