

ACM Spring 2022

CSIP 6



Introduction



Welcome!







Welcome to Association for Computing Machinery @ UGA

TOP THINGS TO DO HERE



Join us for interview prep!
#csip

>



Receive notifications around the community
#role-select

>



See what events are happening
#shared-calendar

>



Look through our resources
#general-resources

>



Introduce yourself
#intros

>

I'll just look around for now



Upcoming Events



MON 28	TUE 1 ● 6pm ACM-CSIP	WED 2 ● 6pm ACM-W Girls.Code	THU 3 ● 6pm ACM GBM	FRI 4
7	8	9	10	11
Spring Break				
14	15 ● 6pm ACM-CSIP	16	17 ● 6pm ACM GBM	18



MENTAL HEALTH RESOURCES



LinkedIn Announcement Posts



SPOTLIGHT

MEMBERSHIP

ACM
AT UGA





Brent Zucker • 1st
Lead Machine Learning Engineer at NCR Innovation Lab
1w • 🌐

My resume made first contact with [NCR Corporation](#) 7 years ago at UGA Hacks... this weekend I was on the other side joining ~30 of NCR's brightest as we innovated with ambitious and talented students at [#UGAHacks7](#)

What a weekend! So proud of the team that made this happen.

[Troy Crawford](#) [Alex Lewin](#) [Catherine Lee](#) [Jamie Hicks](#) you nailed it! Without your leadership this wouldn't have been possible.

[Oishik Saha](#) [Christian McDaniel](#) [Taslima K. Bura Iruku](#) [Alex Lewin](#) so many tech talks from the Innovation Lab! Great feedback from the students.

Thank you to ALL of the judges, especially those that made the trek to Athens [Andrew Hoyt](#) [Jerry Patten](#) [Naude Todd Kaplinger](#) [Kip Morgan](#) [Nicholas Wolter](#) [Gina Bennett](#) [Thomas Krueger](#)

[Jeffery John](#) thank you to you and your organizing team for putting together such a fun and inspiring event.

[Tim Vanderham](#) always appreciate your sponsorship and encouragement to support events like this. Special shout out to you for doing 3 dabs of "Da Bomb" hot sauce during UGA's special edition of Hot Ones.. see photo below of our watch party

[#ncrlife](#)



👤 with [Nicholas Chalout](#) and 3 others

👤 You and 150 others

3 comments



Ayush Kumar (He/Him) • 1st
UGA Data Science Student, Data Viz Assistant at ARC
6d • 🌐

The past weekend I was up late for a different reason - participating in (and winning) [#UGAHacks7](#).

- 🏆 - 1st Place [BlackRock](#) ESG Challenge
- 🏆 - 1st Place [Figma](#) UI/UX Challenge

Our project, Jasmine, was an investing platform focused on bringing [#ESG](#) (Environmental, Social, Governance) awareness to the new investor. Jasmine brings a new meaning to value-based investing by putting the average investor's personal values first. With the inventive use of material ESG issues, we built algorithms to let investors pick stocks, bonds, and cryptocurrencies that align with their personal ethos i.e. climate change, racial justice.

Having a fantastic team was key to finding the motivation to continue coding at 5 am. Big shout out to [Victor Elujinmi](#), [Charan R.](#), and longtime collaborator [Faisal Hossain](#).

Leveraging my [#webscraping](#) and [#machinelearning](#) skills is always a fun challenge, but taking the data I collected and integrating it with an actual product was a great challenge. Picked up some new skills with [#flask](#) and [#neuralprophet](#) while learning a ton about investing and ESG issues.

Special thank you to [Jalen Springfield](#) for mentoring us this weekend, and to [BlackRock](#) for sponsoring this creative challenge.

GitHub - <https://lnkd.in/eUxTtpMu>

Jasmine

ESG Portfolio Constructor

UGA Hacks 7 - February 2022

1st place - [BlackRock](#) ESG Challenge
1st place - [Figma](#) UI/UX Challenge
Finalist - [NCR](#) Challenge

👤 You and 40 others

7 comments

Like
 Comment
 Share
 Send



Jeffery John (He/Him)
Program Manager at Small Satellite Research Laboratory | President at ACM |...
3w • 🌐

It's always a pleasure to see [NCR Corporation](#) on campus! I'm so glad to have gotten to see you at the [UGA Career Center](#) fair. Looking forward to [UGAHacks 7](#) later this month! [#hackathon](#) [#careerfair](#) [#careersintech](#)



Tony Burdett (He/Him) • 1st
University Relations Leader
3w • 🌐

Surprise stop by with @UGAHacks! Thanks for stopping by Jeffrey! NCR is looking forward to UGAHacks this month! [NCR Corporation](#) [Jeffery John](#) [The University of Georgia](#) [#NCRLife](#) [#NCRUR](#) [#UGAHacks](#) [#TonySelfie](#)



👤 Keshav Raviprakash and 22 others



Practice

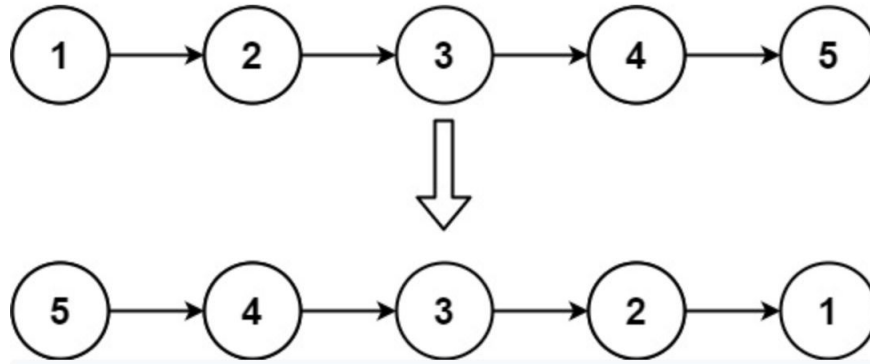


206. Reverse Linked List

Easy  10801  184  Add to List  Share

Given the `head` of a singly linked list, reverse the list, and return *the reversed list*.

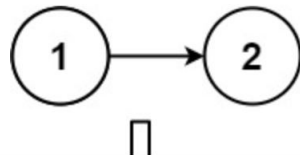
Example 1:



Input: head = [1,2,3,4,5]

Output: [5,4,3,2,1]

Example 2:



102. Binary Tree Level Order Traversal

Medium

👍 7431

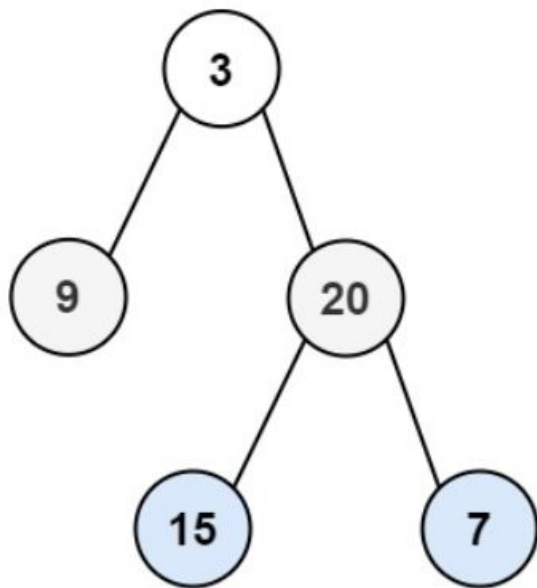
🗨 148

❤ Add to List

🔗 Share

Given the `root` of a binary tree, return *the level order traversal of its nodes' values*. (i.e., from left to right, level by level).

Example 1:



Input: `root = [3,9,20,null,null,15,7]`

Output: `[[3],[9,20],[15,7]]`



Conclusion

