CODE_®

WWCode Silicon Valley Leetcode Beginners Study Group

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Our Mission

Empower diverse women to excel in technology careers.



Our Vision

A tech industry where diverse women and historically excluded people thrive at every level.





Our Values

Focus on the mission

Always remember why we're here and who we're here for.

Advocate for change

Live leadership. Champion each other. As a community, we are powerful.

Design for inclusion

Make space. Embody a culture of belonging.

Journey forward

Recharge. Celebrate wins. Break Barriers.



320,000 Members in 147 countries

Afghanistan Albania Algeria Andorra Antigua and Barbuda Argentina Armenia Aruba Australia Austria **Bahamas** Bahrain Bangladesh **Belarus** Belgium Belize Bermuda Bhutan Bolivia Bosnia Brazil Brunei

Bulgaria

Cambodia Cameroon Canada Chile China Colombia Costa Rica Côte d'Ivoire Croatia Cuba Cyprus Czech D.R. Congo Denmark Dominican Republic Ecuador Egypt Fl Salvador Estonia Ethiopia Finland France

Gabon

Gambia Georgia Germany Ghana Gibraltar Greece Guatemala Guyana Haiti Honduras Hungry **Tceland** India Indonesia Tran Trag Treland Israel Italv Jamaica Japan Jordan Kazakhstan Kenya

Kosovo Kuwait Kyrgyzstan Laos Latvia Lebanon Lithuania Luxembourg Macedonia Madagascar Malaysia Malawi Maldives Mauritania Mauritius Mali Mexico Moldova Morocco Mozambique Myanmar Namibia Nepal Netherlands

New Zealand Nicaragua Nigeria Norway Oman Pakistan Palestine Panama Paraguay Peru **Philippines Poland** Portugal Oatar Romania Russia Rwanda Samoa Saudi Arabia Senegal Serbia Sierra Leone Singapore Slovakia

Slovenia South Africa South Korea South Sudan Spain Sri Lanka Sudan Sweden Switzerland Syria Tanzania Thailand Trinidad and Tobago Tunisia Turkev Turkmenistan Taiwan Uganda UAF Ukraine United Kingdom United States Uruguay

Uzbekistan Venezuela Vietnam Yemen Zambia Zimbabwe



Code of Conduct

WWCode is an inclusive community, dedicated to providing an empowering experience for everyone who participates in or supports our community, regardless of gender, gender identity and expression, sexual orientation, ability, physical appearance, body size, race, ethnicity, age, religion, socioeconomic status, caste, creed, political affiliation, or preferred programming language(s).

Questions or issues? <u>Submit an incident response</u> or email contact@womenwhocode.com

Full Code → <u>www.womenwhocode.com/codeofconduct</u>



What is Leetcode?

 Tech interview preparation site - lots of practice questions on data structures and algorithms.

- Material similar to other online coding resources and tech books.
 - Cracking the Coding interview
 - HackerRank
 - CodeWar/CodeFight/
 - Career Cup
 - Geeks for Geeks



Leetcode features

- Data structure and algorithm questions.
- Different categories & levels
- Continuously updated.
- Past questions seen at various tech companies.
- Fairly exhaustive list of test cases ensures that the solution you implemented works.
- Different languages supported
- Some official solutions
- Lots of discussion threads solutions and explanations from users.
- Contests Weekly contests of new problems you have to solve.



Is it free?

Need to sign up for account

Free -

- hundreds of questions. Plenty of practice available. More than enough.
- Free to read discussion threads

Premium - monthly/annual subscription

- Unlocks some extra problems.
- Unlocks some official solutions, esp the ones that have explanation videos
- Find questions tagged for certain companies
- Has an "online assessment" feature
- Overall, premium subscription NOT needed.



How to use Leetcode

- Pick questions 'randomly' "pick one"
- Pick questions based on
 - Difficulty level
 - Data structure/algorithm
- Official leetcode lists
 - Top interview questions
 - Top liked
 - Top google
 - Top facebook
 - Algo curated top Algo
- Pick problem and solve related problems



Explorer Cards

- Major Data Structure/Algorithm Topics in depth
 - Tutorial articles
 - Carefully selected problems to help reinforce certain concepts
 - Example:
 - Recursion I
 - Arrays
 - Graphs
 - Heaps
 - Dynamic Programming



Problem of the Day - Each Month

- 1 daily problem
- Must complete on the day it is released
- Do problems of every day of the month to receive a badge
- If miss a day, can use "time traveler" pass to save. Max 3 times a month.
- Get pass with leetcode coins
- Buy leetcode coins
- Varying levels of difficulty





Thank you

Keep connecting @socialmediahandle or network@email.com

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