

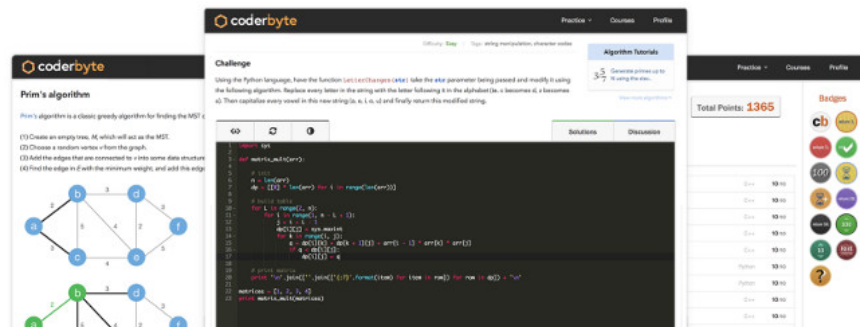
8 websites that help programmers practice coding skills

The following article The network administrator will introduce you 8 best programming skills for web developers to date. Here you are provided with exercises, challenges to practice code skills, interview ...

1. Top 20 free programming learning websites need to bookmark immediately!
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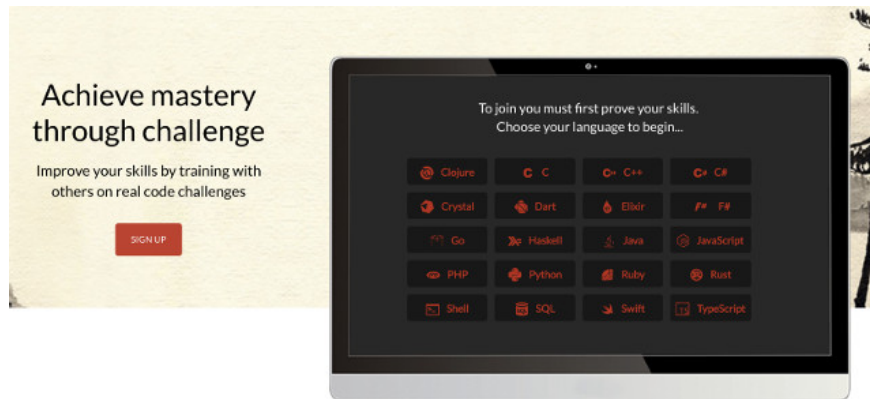
Whether you are just starting to learn web programming or becoming a professional programmer, writing code is always important. Besides writing code on regular text, you can write on reputable website pages. Regular practice of writing code helps you improve your skills as well as share exchanges with many other programmers. To help you easily write code on the web prestige, the following article Network Administrator will introduce you 8 best programming skills for web developers to date. Here you are provided with exercises, challenges to practice code skills, interview .

1. Coderbyte



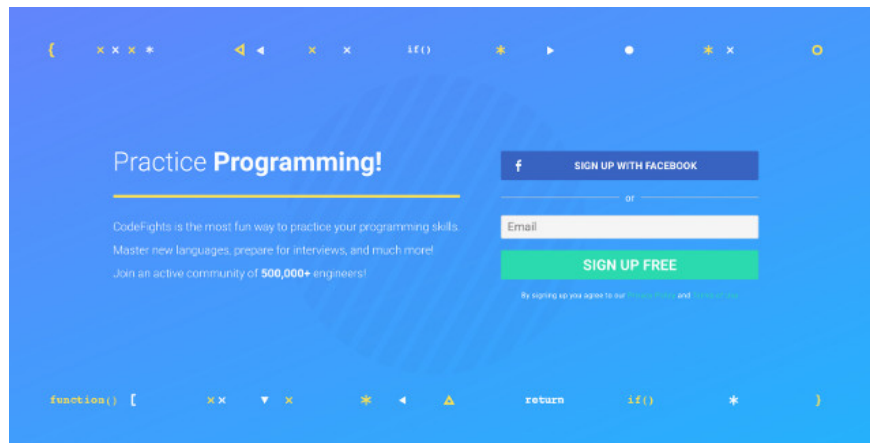
This website offers users more than 200 coding challenges, you can use 10 programming languages to solve those challenges. Besides, the web also provides some algorithmic guidance as well as luggage for candidates before entering the interview.

2. Codewars



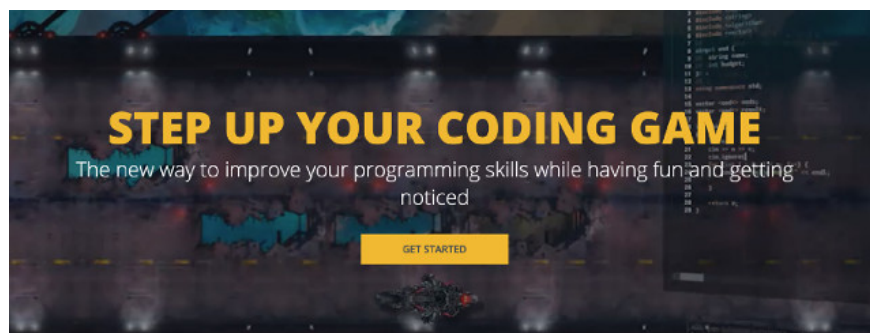
Codewars is a web that offers quite a lot of challenges for programmers, these challenges are often devised by developers themselves. Here, programmers can also write code with more than 20 different programming languages. At the same time, you can discuss directly and offer challenges. So that you can earn points and raise your rank.

3. CodeFights



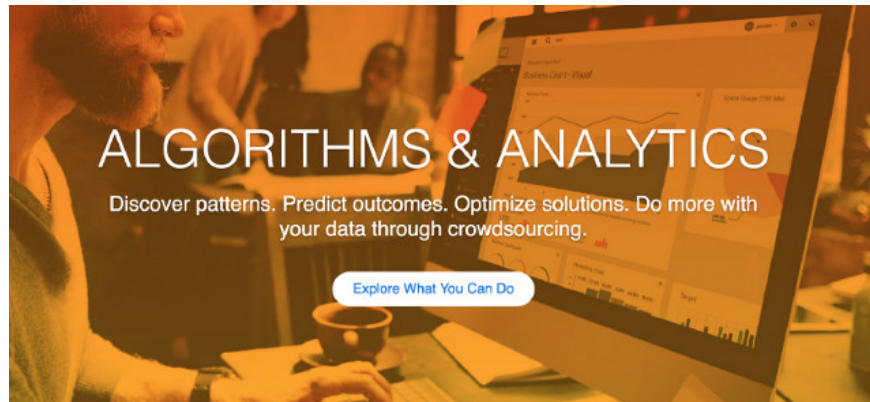
In addition to the challenges for programmers, CodeFights also has a separate forum for everyone to discuss. Especially if you love competing with competitions, there is also a feature called Company Bots, where you will "code test" with a bot programmed by programmers from companies. like Uber, Dropbox, and Quora.

4. CodinGame



CodinGame has a different point than the main code-writing web instead of just writing the code, the programmer must also participate in the game as real players. The combination of learning with practice makes challenges more interesting than ever. With beautiful graphics and entertaining moments will help programmers forget the fatigue and difficulties in the writing process.

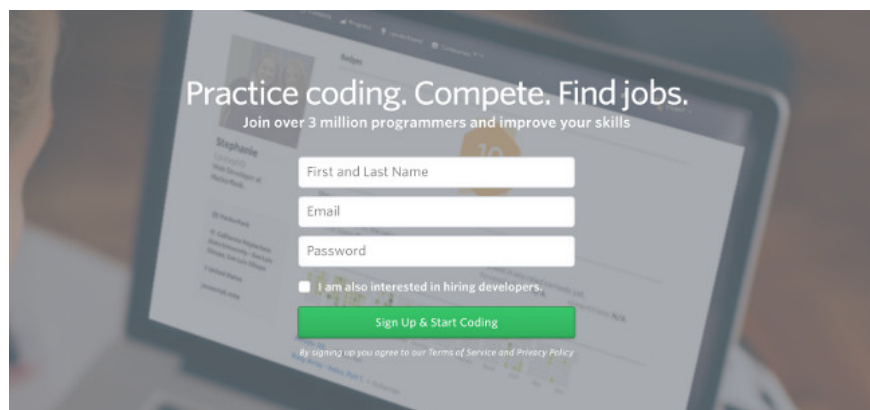
5. TopCode



TopCoder is one of the first online 'arena' for developers to compete directly with each other. It offers a list of algorithmic challenges so far, you can do that challenge online with their code editor. Single-round matches are held several times each month at a specific time, where the coder competes with each other to solve the fastest challenges with the highest score.

High-ranked users on TopCoder are very good programmers and often participate in many programming competitions. The highest ranked person will own his or her own blog named 'ALGORITHMS WEEKLY by PETR MITRICHEV', where they can write about code competitions, algorithms, math and anything they like.

6. HackRank



This Web mainly provides programmers with some coding disciplines such as Algorithms, Mathematics, SQL, Functional Programming, AI, and many other areas. Accompanying each challenge is an explanation that makes it easier for programmers to understand.

Especially when writing code on HackerRank programmers also find themselves many career opportunities for themselves.

7. LeetCode

The screenshot shows the LeetCode interface for the problem 'Merge Two Binary Trees'. The difficulty is 'Easy'. The page includes tabs for Description, Hints, Submissions, Discuss, and Solution. The problem description states: 'Given two binary trees and imagine that when you put one of them to cover the other, some nodes of the two trees are overlapped while the others are not. You need to merge them into a new binary tree. The merge rule is that if two nodes overlap, then sum node values up as the new value of the merged node. Otherwise, the NOT null node will be used as the node of new tree.' An example is provided with two input trees and their merged output. The right sidebar shows statistics: Total Accepted: 59.7K, Total Submissions: 88.2K, and Contributor: jatang. There are also social media icons and a 'Subscribe' button.

LeetCode has a collection of many of the latest algorithmic challenges today. Their topics require knowledge of data structures such as binary trees, heaps, linked lists . so their problems are often more difficult than common ground, but also very interesting and interesting. . Besides, they also have Mock Interview program that simulates job interviews or monthly code competitions.

8. Geeksfor Geeks

The screenshot shows the title 'Circular Linked List I Set 2 (Traversal)' with a '1.6' rating badge. The text reads: 'We have discussed Circular Linked List Introduction and Applications, in the previous post on Circular Linked List. In this post, traversal operation is discussed.' Below the text is a diagram of a circular linked list with nodes containing values 2, 5, 7, 8, and 10, connected in a cycle. A 'Head' pointer points to the first node. Below the diagram, it says: 'Recommended: Please solve it on "PRACTICE" first, before moving on to the solution.' At the bottom, it explains: 'In a conventional linked list, we traverse the list from the head node and stop the traversal when we reach NULL. In a circular linked list, we stop traversal when we reach the first node again. Following is C code for linked list traversal.'

GeeksforGeeks this site synthesizes a lot of useful code articles in many areas such as algorithms and data structures, as well as challenging and engaging math problems. If you are preparing to attend a job interview and want to practice before an employer, this is a reliable address for you to review and improve.

Hopefully with the information above you have found yourself a website to write the most useful code.

Good luck!

See more:

1. 12 extremely useful tricks for JavaScript programmers
2. Top 7 IT related jobs do not need to know the code

3. Top 10 basic network troubleshooting tools that IT people need to know
4. The confidences of a Coder: Finding bugs must rely on both hunch and rules

You finished reading the article "**8 websites that help programmers practice coding skills**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.
