86% of Our Financial Services Customers Are Seeing Significant Time Savings with **CodeChallenges** 

As Seen Online At Build your brand as a technology leader and innovator, like Capital One, by showing candidates that you only hire Capital One tech candidates who can demonstrate their skills. **CAREERS HOME WORK WITH US OUR VISION** YOUR APPLICATION **GRADU** I want to join as: I want to focus on: All career levels All business areas FIND A JOB **CHALLENGE** Our Software Studio is the beating digital heart of Capital One. It's here that we create the accessible, user-f products and services that our customers love. Now we're testing you to see if you've got the game-changing build more of these products. Pre-screen interested Choose to accept this challenge and you'll be going up against some of the brightest minds in Silicon Valley. candidates Capital One is always on the lookout for talented software engineers, if you perform well on the challenge we without lifting a get in touch to discuss possible employment opportunities. Sounds good, right? finger by letting them solve To have a trial run and limber up your grey matter before the competition challenges, why not take our Trial CodeChallenges Challenge first? May your mind be lucid and your fingers nimble. Good luck! embedded directly on your By submitting your answer, you're supplying your email address to the third party website HackerRank. careers page. Crossword

Let candidates **select a role they're interested in** and then display the most
appropriate CodeChallenges to screen
for that role.



## Sr Software Engineer Demo Challenge

■ 8 QUESTIONS 90 MINUTES 9 PLATFORM HELP>

## INSTRUCTIONS

- This is a programming test
- 2. You are free to choose any language from the list and code
- If the code area contains the function signature, just complete the function alone, we'll take care of the main function, headers, etc
- If you're expected to write the full code, it'd be mentioned in the code area. All
  inputs are from STDIN and output to STDOUT. If you're using Java, use the
  classname as "Solution"
- To understand more about the environment, time limits, etc. you can read the EAO here
- You can print to console to debug your code using the appropriate print command for each language (Eg: cout for C++, printf for C, etc.)
- It is okay to use reference language documentation or use an IDE that has code completion features. However it is not acceptable to consult/copy code from any source including a website, book, or friend/colleague to complete these tests.

## Please fill all the details mentioned below

Email address/Login tom@hackerrank.com

Full Name Tom

I will not consult/copy code from any source including a website, book, or friend/colleague to complete these tests, though may reference language documentation or use an IDE that has code completion features.

Start test

POWERED BY



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Leverage our **built-in library** of over 45,000 CodeChallenges or **build your own** custom CodeChallenge that measures exactly what you're looking for.

CodeChallenges are auto-scored and e-mailed directly to you for review. When a candidate passes the inital pre-screen, invite them to complete a more thorough programming assessment.

