**Code Badges**

(The [**done page**](http://codingbat.com/done) shows the badges for an account.)

**5-Star, 10-Star, and 25-Star Badges**

* Star badges -- earn by solving problems across all of the fundamental sections:   
    [String-1](http://codingbat.com/java/String-1) [Logic-1](http://codingbat.com/java/Logic-1) [Array-1](http://codingbat.com/java/Array-1) [String-2](http://codingbat.com/java/String-2) [Array-2](http://codingbat.com/java/Array-2)
* "Fundamental" = very common code patterns that come up all the time
* http://codingbat.com/s5j.png 5-Star badge = 1 star in each section (3 probs)
* http://codingbat.com/s10j.png 10-Star badge = 2 stars in each section (6 probs)
* http://codingbat.com/s25j.png 25-Star badge = 5 stars in each section (15 probs)
* Earned badges appear in the login widget and on the done page
* These are medium difficult problems, but lots of them!
* Like exercise "reps" .. lots of practice to be quick and accurate with the core code patterns
* Badges work in python too -- there's a little "j" or "p" on the badge
* Could add more advanced badges in the future

If you want to see where you are on the way to earning a badge, look at the bottom of your done page -- there's a little table which summarizes the number of problems done per section, so you can see where you are. Solving 3 problems in a section earns one star.

I'm thinking about a "challenge" feature where CodingBat could present a series of blank problems (ignoring if you've solved it before) over a few minutes to practice or show mastery of a particular badge. You can imagine employers using a feature like this to enable candidates to show that they can do the badges they claim.

Practice, practice, practice!

[CodingBat.com](http://codingbat.com/) code practice.