|  |
| --- |
| Here are some Java learning resources that will help you go master or advance your java skills. I have subdived them for those who want free resources or paid ones. I will keep updating the list but I hope this one helps in your journey. |
| **Free Resources** |
| 1. https://www.codecademy.com/learn/learn-java |
| 1. https://de.coursera.org/learn/intro-java-second-language |
| 1. https://medium.com/javarevisited/10-free-courses-to-learn-java-in-2019-22d1f33a3915 |
| 1. https://www.edx.org/learn/java |
| 1. https://www.udemy.com/course/java-tutorial/ |
| 1. https://www.udacity.com/course/java-programming-basics--ud282 |
| 1. https://alison.com/course/java-programming-for-complete-beginners |
| **YouTube Resources** |
| 1. https://www.youtube.com/watch?v=Qgl81fPcLc8 |
| 1. https://www.youtube.com/watch?v=hBh\_CC5y8-s |
| 1. https://www.youtube.com/watch?v=eIrMbAQSU34 |
| 1. https://www.youtube.com/watch?v=grEKMHGYyns |
| 1. https://www.youtube.com/watch?v=GoXwIVyNvX0 |
| 1. https://www.youtube.com/watch?v=S0V20PHPR4M |
| 1. https://www.youtube.com/watch?v=xk4\_1vDrzzo |
| **Paid Resources** |
| 1. <https://www.udemy.com/course/java-the-complete-java-developer-course/?utm_source=adwords&utm_medium=udemyads&utm_campaign=Java_v.PROF_la.EN_cc.ROW_ti.6336&utm_content=deal4584&utm_term=_._ag_79708683494_._ad_437497334118_._kw__._de_c_._dm__._pl__._ti_dsa-774930040249_._li_1004054_._pd__._&matchtype=b&gclid=EAIaIQobChMIgcv8qbjV7QIVhKZ3Ch1mPwIREAAYAyAAEgLQZvD_BwE> |
| 1. <https://de.coursera.org/courses?query=java> |
| 1. <https://www.edukatico.org/de/online-kurs/complete-java-masterclass> |
| **Java Exercises or challenges** |
| 1. https://www.hackerrank.com/domains/java |
| 1. https://www.codewars.com/collections/java-challenges |
| 1. <https://github.com/topics/codewars-solutions?l=java> <--Here’s the solution |
| **Podcast Resources** |
| 1. https://kodejava.org/7-of-the-best-java-podcasts-today/ |
| 1. https://stackify.com/best-developer-podcasts/ |
| 1. https://www.ibm.com/developerworks/java/library/j-gloverpodcast/ |
| 1. https://fragmentedpodcast.com/category/effective-java/ |
| 1. https://dzone.com/articles/useful-audio-podcasts-software |
| 1. https://stackoverflow.blog/2020/07/29/podcast-sponsored-25-years-of-java-oracle/ |
| **Books** |
| 1. https://www.oreilly.com/library/view/head-first-java/0596009208/ |
| 1. https://hackr.io/blog/best-java-books-for-beginners-and-advanced-programmers |
| 1. https://www.blog.consultants500.com/web-mobile-design-and-development/top-20-best-java-books-recommended-times-java-pros/ |
| 1. https://www.amazon.com/Java-Tips-Tricks-Programming-Code-ebook/dp/B01N7WH5NV |
| **Blog platform** |
| 1. https://dzone.com/articles/creating-a-blogging-platform-in-java-part-1-1 |
| 1. https://jbake.org |
| 1. https://phrase.com/blog/posts/14-must-read-blogs-for-java-developer/ |
| 1. https://www.webcreate.io/blogging-platforms-comparison/?edgetrackerid=100350636266060&gclid=EAIaIQobChMIiZOzwr\_V7QIVQuJ3Ch126QAtEAMYASAAEgK2e\_D\_BwE |

|  |
| --- |
| Here are the top things to know before you start programming: |
| * You learn by doing |
| * Programming is not like studying for a test |
| * Cheating is very well acceptable |
| * Letting problems pile up is a poor strategy |
| * You do not need 5 monitors |
| * Pair programming as much as possible |
| * There's a right way to ask for help |
| * Always celebrate small wins |
| * Never stop learning |