**The Best Way to Become a Complete Software Developer**

URL: <https://dzone.com/articles/the-best-way-to-become-a-complete-software-develop>

The author in the article shared his experience about how to be a complete software developer. He broken the process into 4 parts: The Questions, The Enlightenment, Learning Paths and What’s Next?

First part, he told us how is software consumed and what types of software is used more. Software is run on some devices such as computer, mobile phones and other smart devices and software applications can be classified into 2 broad categories: Business applications and Scientific applications. Business applications are used more, so we should focus more on business applications.

Second part, the enlightenment. He said that we should know the lifecycle of a software application and decide which section to focus on. This part introduced what is a software development team made up of and used a picture to show the lifecycle of a typical Software Application

Third part, learning paths. This part the author suggested that we should learn one programming language and learn something about database, github, IDE and know at least one framework. Also, certifications which direct from the company are very important for finding a job.

Last part, what should we do next? In general -- **Don’t stop learning!**

I highly recommend this article for those people who are confused about how to be a complete software developer. By reading the 4 parts, it is easy to find the right way to gain some useful skills and focus on the most interesting part in the process of software development.