

Tips for Career in IT

Choose your Niche: Frontend, Backend, Fullstack, Software Development (Python, Java, C/C++ etc.), Data Analytics, Data Science, Data Engineering, Machine Learning/Deep Learning/NLP/Computer vision etc.

Improve your portfolio, i.e., GitHub, Hackerrank, Kaggle, Leetcode etc.

Use Linktree to link all your websites in a single place so it is easier to access all of them.

Look into [angel.co](#), [ycombinator](#), and [Hirect](#) website/app for respective countries, to find well-funded startups.

Use Instahyre, Naukri etc. to find product-based companies.

1. Find the companies (5 – 10)
2. Network with people from those companies, via LinkedIn (or another professional medium)
3. Grow the conversation, know about the work and company culture, know about the role you would be involved, and parallelly showcase your talents.
4. Once you are confident enough, ask for a referral.
5. If you are a fresher, try for an internship. If you have internship experience, then move in for a role.
6. If you are looking for a career transition, i.e., from telecom, finance, Electrical/Mechanical etc., then try data viz tools like Power Bi, Tableau and try becoming Business Analyst and pivot towards learning Data Analytics.
 - a. Try Shifting into the desired role within the organization to gain experience.
 - b. If the company doesn't have a role as per your needs, search for companies that require such specific roles and do not search for a generalized role as the chances would be less, due to less-to-no experience.

NOTE: All the above mentioned are suggestions and it is up to the person to decide the best suited methods

Simple plan to follow for easier understanding:

Lately, I have been receiving so many messages from people expressing their interest to venture into Software/IT jobs after graduating.

Most common among them is that they aren't sure which domain they should choose and what would be good for the future.

(Secret: Frankly, Even those who work don't know the path they should choose to survive in IT)

Hence, I suggest a 7 week (1hr/day) plan where one can spend some time learning about different Technologies/Roles (theoretically only)

NOTE:

The below is just an example pattern with major roles/technologies that are in demand.

You can do the research in your own pattern ;)

Week 1:

Data Science; Data Engineering; Data Analytics; Big Data

Week 2:

Machine Learning; Deep Learning; Differences between each

Week 3:

Web Development; Fullstack; Frontend; Backend

Week 4:

Software Development; Cloud; Android/iOS development

Week 5:

UI/UX; Blockchain; Database Administration

Week 6:

Cybersecurity; Systems Engineer; Network Security

Week 7:

Software testing; Manual/Automation Testing; Project Support Engineer

What Next?

1. Start scoring each on a scale of 1 - 10, after you complete the theoretical exploration of that module.

2. Once you think you like something, start exploring it practically by reading about multiple "eye-catching" projects and taking some course materials.

3. Start connecting with people working in that domain, via LinkedIn, and get the conversation going to understand the market.

4. If you think that would suit you, go ahead.

Else move to the next one.

Yes, it is a time consuming process, but you need to do this if you want to actually settle on your "Favourite" part.

Job Searching Website/Group links:

All, created this channel to help freshers & job seekers. Please share the link with your friends whoever is looking for jobs.

<https://t.me/jobandcareers>

We also have a LinkedIn group where we post instant job updates from recruiters:

<https://www.linkedin.com/groups/10321077>

Link to Speed Networking International club's(in clubhouse) telegram link:

<https://t.me/sniclub>