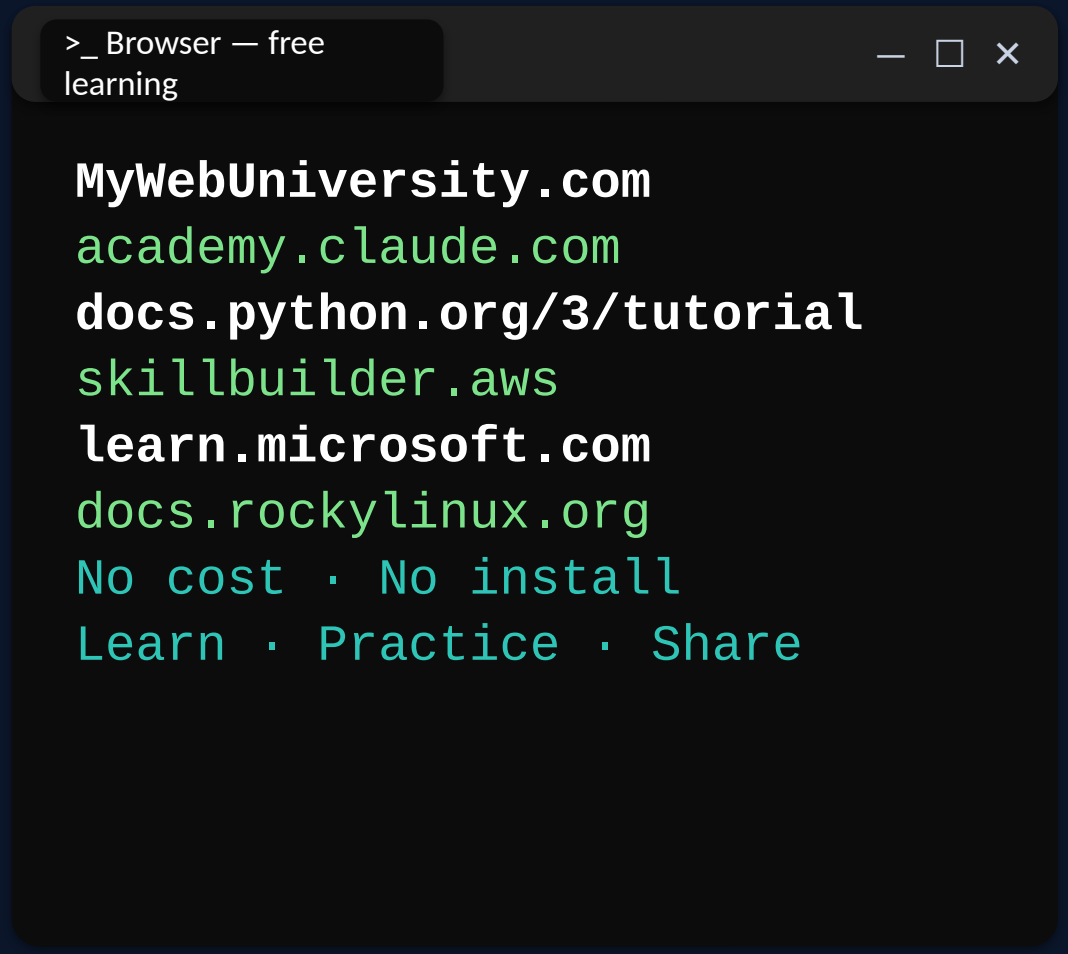


LESSON 1 OF 12

Free Learning Websites

Linux · Python · AI · Cloud · Security · Claude

Learning for Free on the Web: Choosing Sites, Planning & Staying Safe

Full Course · Free learning sites · checked Nov 2026

What You Will Learn in Lesson 1

- Why free web-based learning works — and its limits
- The map: 12 lessons, 30+ free sites
- Kinds of free: free content, free certificate, free credits, free trial
- How to judge a learning site
- Accounts, passwords and staying safe
- Learning habits: practice, notes, projects
- Low bandwidth and phone-only tips

The Map of This Course

Lesson	Free websites
2	MyWebUniversity.com · toc1.html · LinuxOnBrowser.com · YouTube @MyWebUniversity and @MyWebUniversity-Dari
3	Claude Academy · Claude Console docs · Claude app and desktop help
4 – 5	python.org · roadmap.sh · freeCodeCamp · Killercoda
6	Hugging Face Learn · Kaggle Learn · DeepLearning.AI · Google
7 – 8	Linux Foundation · Linux Journey · OSTEP · SQLBolt · PostgreSQL · MongoDB University
9	Cisco NetAcad · Professor Messer · TryHackMe · OverTheWire
10 – 12	AWS Skill Builder · Google Skills · Microsoft Learn · Red Hat · Rocky Linux · Ubuntu

Four Kinds of "Free"

Kind	Example
Free content + free certificate	Claude Academy, freeCodeCamp, Kaggle Learn, Cisco NetAcad
Free content, paid certificate	Linux Foundation LFS101, many edX audits, DeepLearning.AI extras
Free credits each month	Google Skills labs (credits), TryHackMe free rooms
Free trial	Red Hat Learning Subscription trial — watch the end date
Always free documentation	python.org, PostgreSQL, Rocky Linux and Ubuntu docs, Microsoft Learn
Exams	Certification exams usually cost money — the learning does not

How to Judge a Learning Site

Question	Good sign
Who made it?	The vendor (AWS, Microsoft, Red Hat, Anthropic) or a known educator
Is it current?	Dates and versions from 2025–2026; recent updates
Hands-on?	Labs, exercises, quizzes — not only videos
Free without tricks?	No credit card for the free part
Language and level	Beginner path; subtitles; Dari/Farsi where possible
Community	Forums, Discord, or comments to ask questions

Accounts and Staying Safe

Rule	Why
Use one learning email	Keeps courses, certificates and newsletters together
Password manager + 2-step verification	Protects your progress and certificates
Type the address yourself	Fake 'free course' sites steal logins
Never pay for 'free' certificates	Scammers resell free content
Cloud labs: watch the bill	Use free tiers and budgets; delete resources after labs
Privacy	Share only what is needed in public profiles

Learning Habits That Work

- Pick one track at a time — finish before starting another
- 30–60 minutes a day beats one long weekend
- Type every command yourself; break things in a lab
- Take notes in your own words; teach someone else
- Build a small project after each course
- Keep a free portfolio: GitHub, a blog, certificates

Slow Internet or Phone-Only?

Tip	How
Download for offline	PDFs from MyWebUniversity and Rocky Linux books; YouTube offline (where allowed)
Lower video quality	480p or audio-only for lectures
Text first	Official docs and tutorials use little data
Phone practice	Browser labs (Killercoda, TryHackMe) or Termux on Android
Share a device	Separate browser profiles per learner
Study groups	Learn together and share downloaded material

Summary and Homework

- Free learning is real — from vendors and educators
- Know the kind of free: content, certificate, credits, trial
- Judge sites: maker, current, hands-on, really free
- One learning email, password manager, 2-step verification
- Daily practice + notes + projects
- Homework: create your learning email and a bookmark folder for this course

Thank You! 🙏

Free videos & PDFs: www.MyWebUniversity.com

Slides for this lesson: MyWebUniversity.com/presentations

YouTube: @MyWebUniversity · @MyWebUniversity-Dari

Wahidullah Lutfy — Founder and Director of IT of MyWebUniversity, and CS teacher

Book: The Direct Path to Linux Ubuntu (Amazon · Barnes & Noble)

Learn it, then pass it on.