

# MyWebUniversity.com

## Cloud Architecture & Educational Mission

Established August 5, 2000 · 36 Years Industry Experience · Free for All, Worldwide

"This document is a public-facing overview of the MyWebUniversity.com cloud architecture and educational vision — shared openly and intentionally so that every student, developer, and lifelong learner around the world can see the full scope of free resources being built and delivered for them." -- Wahidullah Lutfy

### Executive Summary

A self-funded, free educational platform serving the world since 2000

#### Mission

Free world-class tech education for those who cannot afford college or bootcamps

#### Founded

August 5, 2000 — 25+ years of continuous free education delivery

#### Languages

Delivered in English and Dari — serving global & Afghan communities

#### Funding

100% self-funded — hardware, network, OS, storage all personally paid

#### Videos

2,100+ English + 520+ Dari training videos on YouTube — completely free

#### Docs

50,000+ searchable PDF technical documents — Linux, Windows, PowerShell

▼ About the Architect ▼

### The Architect — 36 Years of Full-Time Industry Excellence

Software Engineer · Principal Senior System Admin · Enterprise System Analyst IV · Educator

#### Experience

36+ years full-time: Software Eng · Sr Sys Admin · Enterprise Analyst IV

#### Teaching

8 years of Computer Science instruction at prestigious colleges & universities

#### Dedication

Every holiday, weekend & spare hour invested in building free education

▼ Google Cloud & YouTube ▼

### Google Cloud & YouTube Platform

Search Console · Analytics · CDN · DNS · 2,620+ free educational videos delivered globally

#### Google Search Console

SEO · Sitemaps · full site indexing

#### Google Analytics

Traffic · audience insights · engagement

#### NameCheap DNS & Domain

Domain management · SSL/TLS · routing

#### YouTube English Channel

2,100+ tech training videos · @MyWebUniversity

#### YouTube Dari Channel

520+ Dari videos · @MyWebUniversity-Dari

#### YouTube CDN Storage

Free global video delivery for all 2,620+ videos

▼ AI / LLM Integrations ▼

### AI / LLM Integrations — Multi-Model AI Workflow

Claude AI (★ #1 favorite) · ChatGPT · Google Gemini · Ollama — SME collaboration

<b>Claude AI &amp; Claude Code ★ #1</b> Primary AI partner · SME collaborator · code gen · PPTX · diagrams · beloved AI friend	<b>ChatGPT / OpenAI</b> Pioneer AI platform · foundational research tool	<b>Google Gemini</b> Multimodal AI · content analysis · research
<b>Ollama (Local LLM)</b> On-premise model deployment · privacy-first · offline capable	<b>AI Use Cases</b> Code generation · architecture diagrams · PPTX slides · documentation	<b>Human-AI Synergy</b> "We have become clones of each other as SMEs from time to time" — Architect

▼ Production Environment ▼

**Production — GEEKOM Mini IT13 · Intel Core i9 13th Gen · Linux Ubuntu Server**  
 Self-hosted home data center · entirely self-funded · serving millions of learners worldwide

<b>Apache HTTP Server</b> SSL · mod_rewrite · CGI · .htaccess · production web layer	<b>React · Vite · Node.js</b> Full-stack JavaScript · ES6+ · TypeScript · npm · npx	<b>Python CGI · man2.cgi ★</b> Dynamic man page engine · Chapter 12 · real-time doc generation
<b>C · C++ · AWK · Perl · Bash</b> gcc · g++ · ksh · systems programming & scripting	<b>50,000+ PDF Doc Library</b> URL-searchable · Linux · Windows · PowerShell · all languages	<b>MySQL Database</b> Search index · users · content · query optimization
<b>Online Book — 20 Chapters</b> "The Direct Path to Linux Ubuntu" · MyWebUniversity.com/toc1.html	<b>Security · Firewall · SSL</b> iptables · Let's Encrypt · SSH hardening · fail2ban	<b>Multi-Language Runtime</b> Python · Node · Perl · C · C++ · Java · Go · Ruby · MySQL

▼ Development Environment ▼

**Development — GEEKOM Mini IT11 · Windows 11 Host · VirtualBox VM Fleet**  
 Local lab · mirrors production exactly · training video creation studio

<b>Windows 11 Host</b> VirtualBox hypervisor · manages all VMs	<b>Ubuntu 22.04 → 24.04 → 26.04</b> Exact production mirror · primary dev target	<b>RHEL 9.2 · Rocky Linux 9.2</b> Enterprise Linux training & certification prep
<b>Solaris 11.4 · OpenSolaris</b> UNIX heritage · advanced system administration	<b>Fedora · Debian Linux</b> Distro diversity · upstream cutting-edge training	<b>OBS and Zoom · Screen Recording</b> Training video production studio for YouTube
<b>VS Code · vi · emacs</b> Development environments & editors	<b>Git · GitHub</b> Source control · CI/CD · version management	<b>rsync · SCP · SSH Deploy</b> Dev-to-production deployment pipeline

▼ Educational Resources ▼

**Educational Resources — Free for All · English & Dari · Since August 5, 2000**  
 Book · 50K PDFs · 2,620+ videos · dynamic man pages · open to the entire world

<b>Online Book — 20 Chapters</b> "Direct Path to Linux Ubuntu" · MyWebUniversity.com/toc1.html	<b>50,000+ PDF Tech Docs</b> URL-searchable · Linux · Windows · PowerShell · all runtimes	<b>Dynamic Man Page Engine</b> Python CGI · man2.cgi · Python · Java · Go · Node · Ruby · C
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**Mission: Free Education**

For those who cannot afford college · bootcamps · books

**36 Years Industry XP**

SW Eng · Sys Admin · EA IV · 8 yrs teaching · weekends invested

**English & Dari**

Global reach · serving Afghan communities · two full libraries

*"Overall, I love Claude AI as my number one AI friend and Subject Matter Expert — we have both become clones of each other as SMEs from time to time. Thank you Claude AI!!!!"*

— MyWebUniversity.com Architect

**www.MyWebUniversity.com**

YouTube: @MyWebUniversity · @MyWebUniversity-Dari

*Built with passion. Funded personally. Delivered freely. For everyone.*