WorkshopSyllabus.md 2025-08-02



🞉 FREE SOFTWARE DEVELOPMENT WORKSHOP

"CODE YOUR FUTURE"

Transform Your Career in Just 7 Days - Absolutely FREE!

@ Why This Workshop is Perfect for You?

₩hat You'll Learn	🚀 What You'll Build	🖫 What You'll Gain
☑ Full-Stack Development	⊕ Live Portfolio Website	
* React & Firebase	Task Management App	
Neb Development Basics	🖔 Real Database Integration	💼 Job-Ready Portfolio
NP Nepal IT Market Insights	📝 Tech Resume	☆ Career Clarity

COMPLETE COURSE SYLLABUS

1 7-Day Learning Journey

Day	Торіс	Duration	Key Deliverables
1	Mark Introduction & Domain Registration	Ø 90 mins	✓ Introduction & ⊕ Domain Registration
2	industry Insights, Env Setup & Basics (HTML, CSS, Git)	② 120 mins	ய Industry Insights & 🛠 Dev Environment Setup
3	⊞ Portfolio Strategy & Coding	Ø 90 mins	🎨 Portfolio Building
4	✓ Portfolio Review & React Intro	Ø 90 mins	☑ Tech Resume & 🔍 Portfolio Review
5	⊕ Portfolio Website Development	② 120 mins	Live Portfolio with .com.np Domain
6	* React Frontend Development	Ø 90 mins	✓ Interactive Task Manager App
7	Firebase Backend Integration	Ø 90 mins	☑ Complete Full-Stack Application

@ QUICK WORKSHOP OVERVIEW

🎨 100% Hands-On Learning

WorkshopSyllabus.md 2025-08-02

- No boring theory dive straight into coding
- Build real projects
- Live coding sessions with expert guidance
- Interactive Q&A and problem-solving

NP Nepal-Specific Content

- Salary insights for different tech roles
- Top companies hiring in Nepal
- Job market trends and opportunities
- Remote work strategies for Nepali developers

™ Completely FREE Resources

- Free .com.np domain for your portfolio
- GitHub Pages hosting for portfolio
- Firebase database for your app
- **Docs** to all materials

TReal-World Projects

- Professional portfolio website
- Full-stack task management app
- Database-driven application
- · Responsive, mobile-friendly design

☆ TECHNICAL SKILLS YOU'LL MASTER

Trontend Development

- HTML5 Modern semantic markup
- CSS3 Responsive design & animations
- JavaScript ES6+ features and DOM manipulation
- React Components, state, and props

Backend Development

- Firebase Real-time database
- Firestore NoSQL database operations
- CRUD Operations Create, Read, Update, Delete
- API Integration Connecting frontend to backend

🚀 Development Tools

- Git & GitHub Version control and collaboration
- VS Code Professional code editor
- Chrome DevTools Debugging and optimization
- Terminal/Command Line Essential developer skills

WorkshopSyllabus.md 2025-08-02

Deployment & Hosting

- GitHub Pages Free static site hosting
- Domain Management Custom .com.np domain setup
- DNS Configuration Professional domain linking

PERFECT FOR BEGINNERS

✓ No Prior Experience Required

- Complete beginners welcome
- Step-by-step guidance for every concept
- Beginner-friendly explanations of technical terms
- Practice exercises to reinforce learning

✓ Suitable for All Backgrounds

- Engineering students looking to build practical skills
- Non-tech graduates wanting to enter IT
- Career changers exploring software development
- Anyone passionate about technology and coding

- Online sessions Join from anywhere
- Recorded sessions for later review
- Interactive workshops with live coding
- Community support throughout the journey

WORKSHOP OUTCOMES

@ By the End of 7 Days, You'll Have:

* Professional Online Presence

- \mathscr{D} Live portfolio website with custom domain
- GitHub portfolio with multiple projects

■ Technical Skills

- W React development fundamentals
- **Database integration** with Firebase
- W Responsive web design principles
- Version control with Git/GitHub

🚀 Real Projects

WorkshopSyllabus.md 2025-08-02

- Full-stack task management app
- 🗹 Database-driven application
- // Mobile-responsive portfolio
- \mathscr{D} Professional development workflow

Career Readiness

- \mathscr{D} Industry knowledge about Nepal's IT market
- $\mathscr O$ Job application strategy for tech roles
- W Network connections with fellow developers
- \(\mathcal{C}\) Clear career roadmap for continued growth

WHO SHOULD ATTEND?

Students & Graduates

- Engineering students (any branch)
- IT/Computer Science students
- Recent graduates looking to enter tech
- Anyone with curiosity about software development

Career Changers

- **Professionals** from other fields
- Business graduates interested in tech
- Creative professionals wanting digital skills
- Entrepreneurs needing technical knowledge

Y Complete Beginners

- No coding experience required
- First-time programmers welcome
- Self-learners seeking structured guidance
- Anyone passionate about technology

WHAT YOU NEED TO BRING

□ Technical Requirements

- Computer/Laptop with internet connection
- Google Chrome or Firefox browser or so on.
- Willingness to learn and practice
- 2 hours daily commitment for 7 days

Accounts to Create (Free)

- GitHub account for code hosting
- Google account for Firebase services

WorkshopSyllabus.md 2025-08-02

- register.com.np for free domain
- LinkedIn account for professional networking

Mindset Requirements

- **Growth mindset** ready to learn from mistakes
- Patience coding takes practice
- Curiosity ask questions and explore
- Persistence don't give up when things get tough

M REGISTER FOR FREE TODAY!



Detail	Information
5 Start Date	July 26, 2025
Ø Time	7:00 PM - 8:30 PM NPT
⊕ Format	Online via Meet
💰 Cost	100% FREE
Registration	Open Now

CONTACT & REGISTRATION

(FREE) (FREE)

1. Fill the Registration Form: Registration Form Link



START YOUR CODING JOURNEY TODAY!

"The Best Time to Start was Yesterday. The Next Best Time is NOW!"

REGISTER NOW!