

FULL CYCLE OF WEB DEVELOPMENT AND OPTIMIZATION

## INFRASTRUCTURE DEPLOYMENT

•	Installing and configuring Ubuntu Server 22.04 LTS	6 hours
•	SSH-authentication setup	2 hours
•	Installation and configuration of Nginx, MariaDB,	
	PHP 8.1	12 hours
•	Installation and configuration of WordPress	4 hours
•	SSL certificates setup and basic security	
	configuration	4 hours
•	Uncomplicated Firewall (UFW) configuration and	
	protection against bruteforce attacks	4 hours
•	Virtual Memory Configuration (SWAP) and Memory	
	Optimization	6 hours
•	Network Layer Optimization and Network	
	Parameter Tuning (Tuned and Congestion Control)	8 hours
•	Configuring file access limits and file protection	6 hours
•	Server testing and verification	8 hours
•	Consulting and providing recommendations on	
	server operation	6 hours
•	Finalization and modification according to client's	
	requests	8 hours

• Employment: 5 hours/day

**DUE DATES** 

Scope of Work: 84 hours

• Timeline: 17 days

Scope of Work: 84 hours

COST

Rate of pay: \$20/hour

• Total cost: \$1,680

The cost of my services includes comprehensive solutions designed for the long-term effectiveness and sustainability of your website. My rates reflect the high quality and comprehensive approach to each stage of work.

SAYAN ROOR





#### INFRASTRUCTURE OPTIMIZATION

•	Optimization of Nginx, MariaDB and PHP	6 hours
•	Setting up PHP-FPM and server caching	
	(FastCGI)	4 hours
•	Replacing standard WP-cron with real cron	2 hours
•	Caching	2 hours
•	Image Optimization	2 hours
•	CSS/JS compression and minimization	2 hours
•	Database Optimization	2 hours

COST

## **DUE DATES**

• Employment: 5 hours/day

Scope of Work: 20 hours

• Timeline: 4 days

• Rate of pay: \$15/hour

Total cost: \$300

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SAYAN ROOR





#### INFRASTRUCTURE SUPPORT

Technical support and monitoring
Monthly updates of SSL certificates and

components

2 hours

 Security checks and server configuration updates

2 hours

 DDoS protection and Web Application Firewall (WAF) support

2 hours

OPTIMIZE

#### **DUE DATES**

COST

• Employment: monthly

Scope of Work: 8 hours

• Rate of pay: \$10/hour

Total cost: \$80

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SAYAN ROOR



# STEPS TO GET YOUR PROJECT UP



#### STEP 1

## **Analysis and Planning**

Analyze your goals and needs, develop a strategy

#### STEP 2

### **Design and Architecture**

Design a prototype and build a robust architecture

#### STEP 3

### **Development and Optimization**

Create a website with high speed, stability, and security

#### STEP 4

### Launch and **Support**

Launch the website and provide full support



## nanosudo.com



L - LINUX

E - ENGINE X

M - MARIADB

P - PHP

**VPS VULTR UBUNTU** CLOUDFLARE