



مدرسه مدیریت محصول دیجیتال بوژان

ما در مدرسه محصول بوژان مسیر یادگیری رو شفافتر و سرعت رشدت رو بیشتر می‌کنیم.

سر فصل دوره اصطلاحات کاربردی فنی برای غیر برنامه نویسان

How Does the Internet Work?

- Request - Response - Router - Trace Route
- Servers - Data Center - Private Server - VPS - Host
- BackEnd vs FrontEnd and The Separation Reasons
- IP - Domain - DNS - Sub Domain - URL
- Web Browser - Privacy - Cookie - GDPR
- Render - Original Response (Html + CSS)
- Latency - Ping - BackEnd Performance - FrontEnd
- Cache - Cache Policy
- CDN
- Security - HTTPS - DOS - DDOS - BruteForce Attack

Technology Stack

- Top Programming Languages - Programming Language
- API - WebHook - EndPoint - Call - JSON
- FrontEnd: Native vs Hybrid vs Web
- FrontEnd: CSR vs SSR
- FrontEnd: UI Kits (Bootstrap - Material - Ant Design)
- BackEnd: Monolithic vs Microservice
- BackEnd: Database - SQL - NoSQL - Elasticsearch
- DevOps: Hardware - Source Control
- DevOps: Monitoring - HealthCheck - Bug Tracking -
- DevOps: Scaling - Load Balancing - Deploy - Publish -
- DevOps: Environments - Production - Staging
- Technology Lookup Tools
- How to Choose the Right Technology Stack

Technical Analysis

- User Story
- Feasibility
- Sketch - Wireframe - Mockup - Prototype
- Algorithm - Load - Security - Database
- Data Structure - Dictionary - Dynamic Parameters
- Business Logics - Multi Languages - Errors
- Management - Reports - Permissions
- Platforms - Devices
- Architectures
- Grooming, Planning, and Estimation

Software Development Cycle

- Best Practices - Naming
- Pull - Push - Branching - Merge - Conflicts - History
- Pull Request - Review
- Mock API
- Quality Control: Manual Test - Staging Environment
- Unit Tests - Code Reusability - Code Coverage -
- E2E Testing
- Load Testing
- CICD
- Release Candidate
- Trunk-Based Development
- ZDT
- How to Bug Reporting
- Dealing with Bugs & Issues
- Technical Debt - Refactor
- Estimation - Time To Market



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