

niftycoders

**Smart, Reliable and Cost Efficient
Software Engineering Solutions**

Introducing

nifty /'nifti/

adjective

particularly good, skilful
or effective

coders /'kouderz/

noun

people who write computer
programs

Simple Solution to Complex Problems

Since 2020, we have **curated exceptional talent** and established
80+ tech resource hub across Dhaka and Minsk, providing
engineering expertise to software, gaming and pharma tech
companies across the globe.

Our Clients



Goama

TutorsInc.



niftycoders

We're Your Full Suite Software Engineering Partner

Our Expertise

- DevOps and Infrastructure
 - Applications Development
 - Site Reliability Engineering
 - AI/ML Ops
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Working with Us

- Deep integration with client teams to deliver innovative solutions
 - Meticulously selected resources with proven track records
 - Agile teams with capability to work on multiple projects with diverse skillsets
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Results Guaranteed

- Trusted by Fortune 500 Companies and more to solve their complex engineering challenges and elevate their software development

Our Competence Centre

- State of the art set-up with 80+ engineers working on site
- Specialized in large scale software development and management
- Core competencies – SaaS, Cloud infrastructure, AI/ML, data science, DevOps, site reliability
- Experienced talents with avg. experience of 5 to 7 years

<i>Resources</i>			
DevOps			
Backend Developers			
Site Reliability Engineers			
Front End Developers			
Tech Architects			

Core Competencies

- **Applications Development**
- **Cloud Engineering & DevOps**
- **Site Reliability Engineering**

Working with Us: Application Development

Modernizing your application architecture simplify migration of complex legacy systems to cloud-native architectures, building high-performing, scalable solutions tailored to your business needs.

End-to-End Application

Enterprise-grade software development and architecture services designed to your business needs. Build applications that work independently or cohesively with existing ones whilst enhancing existing codebases

Application Architecture

Focusing on designing the optimum architecture based on the solution requirements, with options to convert Monolithic architectures to Microservices Architectures (MSA).

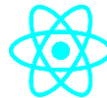
Cloud Migration

Build a strategy to define the optimal approach for migrating on-premise applications and data, adopting the most suitable cloud services for your system

Application Optimization

Optimize application performance and infrastructure costs to maximize the value of every dollar you spend

Applicable Technologies



Working with Us: Cloud Engineering & DevOps

Modernizing legacy infrastructures and bringing meaningful efficiencies to optimize existing technologies for improved performance and significant cloud cost reductions.

Comprehensive Suite

From platform engineering to infrastructure automation, our solutions empower teams to streamline their software delivery lifecycle, reduce errors, and improve overall efficiency.

Platform Engineering

Ensure seamless environment setup, test integration, and CI/CD implementation, facilitating a lean deployment process that enables more frequent releases.

Infrastructure Automation

Manage Dev, QA, Pre-Prod, and Prod environments, ensuring readiness for adaptation and deployment across various environments in a business-friendly manner.

Infrastructure & Cloud Design

Tailored cloud architectures that maximize cost efficiency, enhance security, and ensure scalability. This yields optimal performance with high availability and reliability.

Applicable Technologies



Jenkins



Azure



Working with Us: Site Reliability Engineering

Benefit from robust response and monitoring systems to minimize downtime occurrences, system instability, and delayed issue resolution.

Proactive Monitoring and Alerting

Using advanced tools, our SRE provide real-time insights enabling early issue detection, while automated workflows with alerting, root cause analysis, and remediation minimize downtime during incidents.

Automated Incident Response

Streamlining workflows to minimize downtime through automated alerting, root cause analysis, and remediation.

Infrastructure Agility

Implementing resilient and flexible IT infrastructure to enhance your ability to respond to market changes and customer needs.

Continuous Improvement

In-depth data analysis to refine strategies and enhance system reliability, ensuring optimal performance and sustained growth.

Applicable Technologies



Real Project = Real Results

Enterprise Web Applications:

- Key Sales Performance Indicator Dashboard for Sales Performance – rich real-time visualization of sales performance for key metrics
- AI Assistant Application – Multi-agent AI assistant application capable of extracting and visualizing insights
- Automated Forecasting Solution – forecasting solution capable of projecting pharmaceutical sales [Learn more](#)

Mobile Applications:

- Shorts Integration Library – a mobile application library capable of integrating short format video in mobile applications to drive engagements
- Centralized and optimized data warehousing solutions for clients to deliver improved management efficiency. The result - an API-driven deployment process delivering 30% cost reduction through seamless migration, systems compatibility, and minimized downtime. [Learn more](#)

Application Architecture:

- Agentic AI Platform – architecture, design and development of AI agent platform for agent integration by separate business units

Cloud Engineering:

- Modernized Infrastructure for Scalability and Enhanced Security with a leading online gaming platform. Through a multi-phased approach, we upgraded their EKS clusters, migrated compute and database infrastructure to GCP, and implemented a data warehouse and load testing framework. [Learn more](#)
- Collaborated with a leading SaaS platform to scale their infrastructure for future growth. This involved introducing best practices, automating backend deployment, and transitioning to a microservices architecture to fully modernize their monolithic architecture to enhance platform performance. [Learn more](#)

Case Studies

Facilitating On-Premises Deployment for Enterprise BI Solutions

Redesigned cloud-based business intelligence solutions with a modular and flexible deployment process to address compliance, security, and logistical challenges for large enterprise clients

This redesign reduced rollout time by 50%, enhanced performance, and unlocked significant cost savings, enabling faster client onboarding and expanding our market reach.

[Learn more](#)

Implementing Automated Forecasting Solutions for Diverse Industries

Developed an automated forecasting solution that leverages machine learning to enhance accuracy and efficiency in manufacturing, distributor performance, and periodic analysis. By automating the forecasting process, we enabled multiple scenario modeling, significantly improving forecasting capabilities.

[Learn more](#)

Modernizing A Gaming Platform's Infrastructure for Scalability and Enhanced Security

Redesigned cloud-based business intelligence solutions with a modular and flexible deployment process to address compliance, security, and logistical challenges for large enterprise clients

This redesign reduced rollout time by 50%, enhanced performance, and unlocked significant cost savings, enabling faster client onboarding and expanding our market reach.

[Learn more](#)

Thank You

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