

MD. TANVIR HASAN ANIK

Full Stack Developer | Software Engineer | Cloud & DevOps

- Backend .NET + Laravel/PHP
- AWS, Azure & GCP-ready delivery
- Build, deploy, hire, and support

- Dhaka, Bangladesh

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PROFESSIONAL SUMMARY

Full Stack Developer and DevOps Engineer who can own both product engineering and production operations. Strong in ASP.NET Core, Laravel/PHP, Node.js, React, Next.js, databases, server/network administration, and cloud delivery across AWS, Azure, and GCP-aligned environments. Brings the rare mix of building business features, deploying them securely, troubleshooting live systems, and helping hire/onboard capable team members.

VALUE SNAPSHOT

- 5+

years building and operating web systems
- 3

cloud ecosystems: AWS, Azure, GCP-ready
- Full

ownership from backend to deployment
- Team

hiring, screening, and onboarding support

CORE STRENGTHS

- Backend .NET
- Laravel/PHP
- Database admin
- Server admin
- Network admin
- Cloud & DevOps
- REST APIs
- Production support
- CI/CD automation
- System design
- Technical hiring
- Data engineering

TECHNICAL EXPERTISE

Cloud	AWS, Microsoft Azure, Google Cloud Platform, EC2, VPC, Route 53, RDS, S3, IAM, CloudWatch, Azure Storage, Azure SQL, GCP compute/storage/database concepts
DevOps	Terraform, Docker, Kubernetes, GitHub Actions, CI/CD, Linux, Nginx, Apache, SSL/TLS, Git, deployment automation
Backend	ASP.NET Core, Laravel/PHP, Node.js, Express.js, FastAPI, Python, REST APIs, OAuth2, microservices, queues, Redis, WebSockets
Frontend	React.js, Next.js, Vue.js, AngularJS, JavaScript
Data	Databricks, MSSQL, MySQL, PostgreSQL, Redis

PROFESSIONAL EXPERIENCE

Full Stack Developer

BHE Uni

2025 - Present

Own product delivery, infrastructure operations, release workflow, and technical hiring support for the platform team.

- Own full-stack delivery and production support for a university lead-management and enrollment platform used by counselors and operations teams.
- Built Meta Graph API integrations for automatic lead collection, scoring, counselor assignment, notifications, and enrollment tracking.
- Implemented queues, schedulers, Redis caching, authentication, optimized SQL, and maintainable Laravel service/repository layers.
- Build CI/CD workflows with GitHub Actions, Docker, Nginx, SSL/TLS, environment configuration, and rollback-aware releases.

PROFESSIONAL EXPERIENCE

Program Manager / Senior Software Engineer

2022 - 2025

D2Soft Intelligence

- Designed and operated production cloud environments using AWS EC2, VPC, Route 53, RDS, ELB/ALB, S3, IAM, EBS, and monitoring patterns.
- Worked with Azure Blob Storage, Azure Queue Storage, Azure SQL Database, Microsoft SQL Server, and GCP-aligned architecture patterns.
- Provisioned repeatable infrastructure with Terraform and delivered containerized workloads with Docker and Kubernetes.
- Developed enterprise systems with Laravel/PHP, ASP.NET Core, Node.js, React, Next.js, REST APIs, microservices, and WebSockets.

Environment: AWS, Azure, GCP concepts, Terraform, Docker, Kubernetes, Linux, Apache, Nginx, Laravel/PHP, ASP.NET Core, Node.js, React, Next.js

EARLIER EXPERIENCE

Web Developer

2021 - 2022

Bangla Puzzle Limited

- Delivered Laravel, Vue.js, React.js, and jQuery applications for private, public, and government organizations.
- Integrated bKash and SSLCommerz payments and managed Linux hosting, deployments, and production troubleshooting.

SELECTED PROJECTS

University Lead Management Platform

End-to-end lead ingestion, scoring, counselor assignment, follow-up, and enrollment workflows with production deployment ownership.

Multi-Cloud Application Delivery

Backend and infrastructure delivery across AWS and Azure environments, with adaptable architecture patterns for GCP-based workloads.

Infrastructure Automation

Terraform-based provisioning and Docker-driven CI/CD patterns for reproducible environments and releases.

Backend API Platforms

REST API delivery with payment integrations, Linux hosting, database design, and production operations.

EDUCATION

M.Sc. in Computer Science

Jahangirnagar University
2024 - Present | Research: AI Applications in Medical Science

B.Sc. in Computer Science & Engineering

Daffodil International University
2017 - 2020

TRAINING & WORKFLOW

Network & System Administration

Genuity Training

Web Design & Development

Genuity Training

Languages: Bengali (Native), English (Professional) **Workflow:** Agile/Scrum, Jira, Postman, GitHub, GitLab