

MD ASIF MUZTABA

Dhaka, Bangladesh (Open to Remote) • amuztaba18@gmail.com • +880 1776 884415

[LinkedIn](#) | [GitHub](#)

TECH LEAD / STAFF SOFTWARE ENGINEER (BACKEND & PLATFORM)

Staff/Tech Lead Engineer with 10+ years of experience owning backend architecture, scaling SaaS platforms, and leading engineering teams delivering high-throughput API systems and data pipelines. Proven record of translating business goals into resilient technical architectures, improving system reliability, and mentoring engineers to deliver production-grade systems. Specialized in API platforms, cloud integrations (Microsoft Graph, OAuth2), data-intensive applications, and performance engineering.

Core Competencies:

System Architecture · Technical Leadership · Platform Engineering · API Strategy · Cloud Integrations · Data Pipelines · Performance & Reliability

Technologies: Laravel, PHP, Python, Django, REST APIs, Azure, AWS, Docker, Kubernetes, MySQL, PostgreSQL, Redis, OAuth2, Microsoft Graph API, CI/CD

EXECUTIVE-LEVEL IMPACT (HIGHLIGHTS)

- Led backend architecture for data-heavy SaaS platforms handling high-volume API traffic and large-scale data ingestion.
- Led multi-disciplinary teams (backend, frontend, DevOps) to deliver production systems with high availability and performance.
- Designed API governance (rate-limiting, retry policies, caching) to ensure reliability under third-party API constraints.
- Established engineering standards, documentation practices, and system design guidelines for long-term maintainability.
- Delivered enterprise integrations with Microsoft Graph API and OAuth2, enabling automation and collaboration at scale.
- Bridged product, engineering, and operations to turn business goals into scalable platform capabilities.

PROFESSIONAL EXPERIENCE

Senior Software Engineer II / Acting Tech Lead

Binate Solutions Ltd. – Dhaka, Bangladesh

July 2024 – Present

- Own backend architecture and technical direction for SaaS platforms handling large-scale data ingestion and analytics.
- Lead project planning, technical design reviews, and delivery execution across backend, frontend, and DevOps teams.
- Designed scalable data pipelines and background processing systems for high-volume third-party API ingestion.
- Implemented API governance strategies (rate-limiting, retries, caching, and batching) to ensure reliability under heavy load.
- Drove database optimization initiatives and performance tuning for production systems.
- Mentored engineers, enforced coding standards, and improved documentation culture across teams.

Flagship Platforms

Rylee (E-commerce Analytics SaaS)

- Architected data ingestion pipelines for large-scale product and ranking data.
- Built trend analysis and ranking algorithms to provide actionable insights to sellers.
- Integrated Laravel + Vue + Inertia + Tailwind for seamless full-stack workflows.

NiceCloud (Enterprise Collaboration Platform)

- Led Microsoft Graph API integration for authentication, document automation, and collaboration workflows.
- Designed OAuth2-based authentication and role-based access control.
- Integrated Microsoft Teams APIs for communication workflows.

Senior Software Engineer (Full-Time)

Binate Solutions Ltd. – Dhaka, Bangladesh

April 2022 – June 2024

- Contributed to backend architecture decisions and cloud integration strategies.
- Worked extensively with Microsoft Graph API, Azure services, and enterprise authentication flows.
- Built and maintained REST APIs for SaaS products.
- Collaborated with designers and product managers to translate business requirements into scalable technical solutions.
- Maintained and optimized core systems for performance and reliability.

Software Engineer (Remote, Full-Time)

ITBZ Inc. – Miami, USA

Nov 2017 – Mar 2022

- Developed and maintained features for a Learning Management System on LAMP stack in Azure environment.
- Designed RESTful microservices to track application data changes.
- Collaborated with cross-functional teams to translate business needs into technical solutions.
- Supported scalable backend development for remote SaaS users.

Software Developer (Part-Time)

Cloud Technology BD – Pabna, Bangladesh

Jan 2014 – Oct 2017

- Built government land management systems, accounting software, and school management platforms.
- Developed bulk customer management and SMS notification systems.
- Implemented stock management and attendance tracking systems.

TECHNICAL LEADERSHIP SKILLS

Core Backend & Architecture

Laravel (Advanced), REST API Design, SaaS Architecture, System Design, Data Pipelines, Background Jobs

Frontend (Working Knowledge)

Vue.js, Inertia.js, TailwindCSS, Next.js

Cloud & Integrations

Azure, AWS, Microsoft Graph API, OAuth2, CI/CD, Docker, Kubernetes

Databases & Caching

MySQL, PostgreSQL, MongoDB, Redis

AI / Data

ML-driven analytics (hands-on experience), trend analysis, ranking algorithms

Tools & Practices

Git, Agile/Scrum, Documentation, Performance Optimization

CERTIFICATIONS (Selected)

- DevOps Mastery - KodeKloud (Aug 2025)
- Kubernetes Basics for DevOps - KodeKloud (Aug 2025)
- Terraform for the Absolute Beginner (Hands-on Labs) - KodeKloud (Aug 2025)
- Ansible for the Absolute Beginners - KodeKloud (Aug 2025)
- AWS Knowledge: Cloud Essentials - Amazon Web Services (Oct 2023)

EDUCATION

MSc in Computer Science & Engineering

Bangladesh University of Engineering and Technology (BUET)

2019 – 2021 | CGPA: 3.00 / 4.00

BSc in Computer Science & Engineering

Pabna University of Science & Technology

2012 – 2017 | CGPA: 3.27 / 4.00

PUBLICATION

A Hybrid Encryption Technique based on DNA Cryptography and Steganography
IEEE IEMCON 2022, Vancouver, Canada

LEADERSHIP & ACTIVITIES

- Founder President, Thakurgaon-Panchagarh Students' Association (PUST)
- Organizing Secretary, Freelancer's Association of Bangladesh (Pabna Wing)

Availability: Open to remote roles (SaaS backend, platform engineering, system architecture) | Flexible overlap with EU/US time zones. Also willing to relocate.