

Md. Tausif Hossain

Senior DevOps Engineer (Tech Lead responsibilities) | 5+ years professional, building software since 2017

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9+

YEARS OPERATING

9

CLIENT COUNTRIES

2.3K+

ENGINEERS MENTORED

55+

PRODUCTS SHIPPED

July 7, 2026

Dear Hiring Team,

I am writing to introduce myself for senior DevOps and platform engineering roles on EU- or US-aligned remote teams. I have been a Senior Software Engineer at **DevTechGuru** since late 2021 (promoted from Trainee to Senior in under 2.5 years), where I carry tech-lead responsibilities and own production infrastructure end-to-end — architecture, AWS, and CI/CD — for web, mobile, and backend products shipped to clients across nine countries. In parallel I run **TechnicalBind**, an independent software studio I founded in February 2017, where I own delivery pipelines and infrastructure the same way. I also teach advanced full-stack engineering at **Ostad**.

At DevTechGuru I architect and operate production systems on AWS (EC2, S3, IAM, CloudFront, Route 53) with self-hosted PostgreSQL and MySQL on EC2, and I built the team's CI/CD from scratch: a test-gated GitHub Actions pipeline with Docker-based builds, trunk-based development, and mandatory PR review. That ownership does not stop at infrastructure — I translate stakeholder requirements into architectural decisions and rollout plans, and contribute to sprint planning and roadmap alignment, so what ships is something I own end-to-end, not just something I deploy. My own platform, tausif.bd, runs the same shape of pipeline (lint, type-check, Vitest, Playwright, Vercel preview deploys) and is public on GitHub. I am currently completing the AWS Certified Solutions Architect, Associate certification to formalize what I already run in production.

A few examples from that ownership: a clinical AI tool I architected and productionized on AWS that cut orthopedic joint-replacement planning time by ~40%; a smart-parking platform handling 100,000+ vehicles with zero double-bookings since launch, where a Postgres row-level lock removed a race condition that used to sell the same spot twice. My stack is AWS, Docker, and GitHub Actions CI/CD, extended into Python/Django and TypeScript/Next.js. My current setup includes full EU workday overlap and async written-communication practices, already built for working with distributed contributors across nine timezones.

WHY I AM APPLYING

- **Infrastructure ownership.** AWS (EC2, S3, IAM, CloudFront, Route 53) architected and operated end-to-end at DevTechGuru, with self-hosted Postgres/MySQL on EC2.
- **Built the CI/CD, not just used it.** Test-gated GitHub Actions pipeline, Docker-based builds, trunk-based development, mandatory PR review — built and still owned.
- **Product ownership beyond infra.** Stakeholder requirements to architecture to rollout to sprint planning — I own what ships, not just how it deploys.
- **Certifying what I already run.** AWS Certified Solutions Architect, Associate (*in progress, 2026*).
- **Async-first by default.** Distributed contributors, RFC-first design, written code review, and EU/US overlap are already part of how I work.

I would welcome a conversation about how this background could contribute to your team's infrastructure and delivery. My resume is attached; further work and live deployments are linked from tausif.bd, with source on github.com/tausif1337. The fastest way to reach me is email or WhatsApp at the numbers above.

Sincerely,

Md. Tausif Hossain

Senior DevOps Engineer (tech-lead responsibilities), DevTechGuru · Founder, TechnicalBind · Instructor, Ostad

References and reference projects available on request. Sample code, blog posts, and live deployments linked from tausif.bd.