

Pollab Das

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Skills

JavaScript, TypeScript, Go, C#, Java, Python, React, Next.js, Angular, Tailwind CSS, Node.js, NestJS, GraphQL, PostgreSQL, MongoDB, DynamoDB, Redis, AWS, Docker, Jenkins, Git

Experience

Software Engineer— Data Affinity Ltd. (Oct 2025 - Present) - Dhaka

- Architected fault-tolerant video streaming platform using NestJS, HLS, Bunny.net, Cloudflare, AWS, Redis
- Introduced multi-layer caching and adaptive bitrate → slashed monthly bandwidth costs 60 %
- Delivered 99.99 % uptime and 24/7 global availability with auto-scaling, health checks, and Grafana monitoring

Associate Software Engineer — Stibo DX (May 2024 – May 2025) - Denmark (Global)

- Cut deployment time 30% and reduced client issues 15% (Docker, Jenkins, AWS)
- Reduced latency 40% and infra costs 25% with Redis caching + cron jobs
- Achieved 85%+ test coverage and resolved 95% of critical issues within SLA
- Delivered backend features and reduced critical incidents 30% quarterly

Junior Software Engineer — Mediasoft Data Systems Ltd. (Dec 2022 – Apr 2024) - Dhaka

- Built POS payment automation, improving checkout speed 70% (.NET, Angular, AWS)
- Designed a multi-venue event management platform with real-time seat selection and ticket booking
- Developed a rental management system, reducing onboarding time 40%

Software Engineer Intern — Business Automation Ltd. (Sep 2021 – Dec 2021) - Dhaka

- Developed Next.js vendor marketplace with negotiation and pagination
- Built Android UIs in Java, improving engagement metrics

Education

B.Tech – Computer Science & Engineering (2018–2021), Techno India University - India, Kolkata

Achievements

- Microsoft Coding Competition — Ranked 25th (2019)
- AWS Partner: Accreditation (Technical) — 2023