

Omar Faruque Tuhin (Nadim Tuhin)

STAFF SOFTWARE ENGINEER / TECH LEAD

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SUMMARY

Tech lead and staff engineer. 10+ years shipping production systems, 7 of them at Pathao.

10+	2M+	\$120K	8
YEARS IN PRODUCTION	DAILY USERS SERVED	SAVED PER YEAR	ENGINEERS MENTORED

SKILLS

Languages:	TypeScript, Go, Python, SQL, Bash
Frameworks:	Node.js, Express
Data:	PostgreSQL, MySQL, Redis, Elasticsearch, MongoDB
Infrastructure:	Kubernetes, Docker, AWS, GitLab CI/CD, GitHub Actions, Nginx
Practices:	distributed systems, schema migrations, API contracts, on-call, incident response

EXPERIENCE

Tech Lead, Technovative Solutions (UK) / DigiProdPass Nov 2025 - Sep 2026

- Led the DPP platform for EU supply chain compliance: application, cloud, and infrastructure.
- Built ERP/PLM/SCM import pipelines that feed audit-ready reports.
- Set engineering standards for schemas, service boundaries, code review, and releases.

Tech Lead & Staff Software Engineer, Pathao Sep 2018 - Nov 2025

- Platform and backend lead at Bangladesh’s largest super-app: 2M+ daily users, 100K+ daily orders.
- Cut \$10K/month in SaaS costs: proposed PathaoTalk, moving all of Pathao to self-hosted Mattermost.
- Launched Pathao for Business, a corporate logistics and subsidy platform, prototype to production.
- Kept core services up at peak by tuning Kubernetes across clusters and automating GitLab releases.
- Mentored 8 engineers; introduced migration rules, CI test gates, and on-call runbooks.

Full Stack Engineer to Backend Tech Lead, Cookups Technologies May 2017 - Aug 2018

- Shipped a food delivery platform in 5 months: React Native, web, Django REST. Later acquired.
- Tripled feature delivery by moving mobile and web into one monorepo with shared API clients and types.
- Built search and billing: Elasticsearch feeds and admin billing dashboards.

Earlier (2013 - 2017): GagaGugu Games, ThemeXpert, The Software Engineers.

OPEN SOURCE

- [claude-token-optimizer](#): ~90% fewer startup tokens in Claude Code (11K to 800).

- **pmharden**: Package manager security audit CLI for npm, pnpm, yarn, and bun. On npm.

EDUCATION

- **B.Sc. in Computer Science & Engineering**, University of Information Technology & Sciences
- **Agile & Scrum Engineering Practices** (training), Asia Agile Forum