



MD.FAZLE RABBI

Chief Technology Officer



PROFILE

CTO with 9+ years of experience driving end-to-end product development, full-stack engineering (Laravel, Node.js, Flutter), and IT infrastructure. Currently leading technology at Fahad's Tutorial, where I built and managed the cross-functional teams that shipped four integrated platforms now serving 25,000+ active students. Adept at translating business objectives into scalable technical roadmaps, I am seeking a CTO role in an ambitious ed-tech organization where product depth, engineering rigor, and student impact converge.

CONTACT

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Website

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CORE COMPETENCIES

Technology Leadership: Technology strategy and roadmapping, engineering team building and mentorship, architecture decisions, vendor and partner management, budgeting, hiring, delivery governance

Product Management: Requirement discovery, product specification, user journey and UX design, release planning, sprint and backlog management, feature prioritisation, post-launch iteration
Data & Analytics: KPI definition, business intelligence dashboards, finance and enrolment reporting, funnel and retention analysis, data-informed product decisions

Infrastructure & DevOps: Server provisioning and administration, CI/CD pipelines, deployment automation, uptime monitoring, backup and disaster recovery, application and network security
Design & Creative: Brand and visual identity, UI/UX design, graphic design for digital and print, video editing and motion content, marketing creative production

Business & Commercial: Digital marketing strategy, go-to-market execution, stakeholder communication, organisational policy, cross-functional coordination, event and program management

TECHNICAL SKILLS

Back-End: PHP, Laravel, Node.js, Express, REST API architecture, authentication and role-based access control, payment gateway integration, queue and job scheduling

Front-End: HTML5, CSS3, JavaScript, responsive layout systems, component-driven UI, WordPress theme and plugin customisation
Mobile: Flutter and Dart, cross-platform Android and iOS delivery, offline-first patterns, push notifications, app store release management

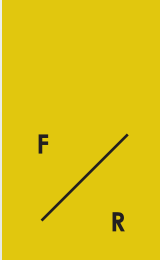
Databases: MySQL, schema design and normalisation, query optimisation, indexing, migration and seeding strategy

DevOps & Cloud: Linux server administration, Nginx/Apache, domain and DNS management, SSL, cPanel and VPS environments, Git and GitHub workflows, CI/CD, environment separation

Data & BI: Microsoft Power BI, dashboard design, data modelling, Excel/Google Sheets advanced reporting, KPI instrumentation

IoT & Hardware: Sensor-based device development, real-time telemetry and alerting, embedded prototyping, IT hardware support, networking (CCNA — routing and switching), AV and event technology setup

Marketing Technology: Digital marketing campaigns, SEO fundamentals, social media and paid acquisition, e-commerce merchandising, marketing analytics



EDUCATION

2015 - Present

Bachelor in Science

Computer Science and Engineering
Tejgaon College

2013 - 2015

Higher Secondary Certificate

Science
Rajendrapur Cantonment Public
School & College

2011 - 2013

Secondary School Certificate

Science
Rajendrapur Cantonment Public
School & College

CERTIFICATIONS

Cisco Certified Network Associate
— Routing and Switching (CCNA)

Foundations: Data, Data, Every-
where

ADDITIONAL INFORMATION

Languages:

Bengali (native),
English (professional working proficiency)

Leadership Focus:

Building small, high-trust engineering
teams; mentoring junior developers
into ownership; keeping technical
decisions tied to measurable
business outcomes

PROFESSIONAL EXPERIENCE

2024 Apr -
2026 Sep

Chief Technology Officer

Fahad's Tutorial

Lead product and engineering for a complete ed-tech ecosystem, coordinating cross-functional teams across design, development, QA and deployment to build and operate four integrated platforms serving 25,000 active students.

-Strategic Leadership: Directed end-to-end technology strategy, architecture, and infrastructure to align with business goals.

-Product Delivery: Architected and shipped four integrated platforms (LMS, Doubt-Solving, E-Commerce, Exam Portal) utilizing a unified data layer.

-Team Building: Recruited and mentored a lean engineering team, implementing robust release processes and code discipline.

-Hands-On Engineering: Led full-stack development (Laravel, Node.js, Flutter) and managed all DevOps, scaling, and security.

-Data & Analytics: Built automated Power BI dashboards to track revenue, engagement, and core business metrics.

2022 Jan -
2022 Oct

Executive Director

71 Home Designs

Provided executive leadership for a housing development company, holding responsibility for business direction, marketing strategy and organisational policy.

2020 Nov -
2021 July

Chief Technology Officer

Planet X Inc

Agency Leadership: Directed a full-service web agency, establishing delivery standards to successfully manage and deploy concurrent client projects.

IoT Product Development: Led the end-to-end creation (hardware, firmware, backend) of an IoT temperature-monitoring device for vaccine cold-chain management.

Technical Liaison: Served as the primary point of contact for clients, translating business requirements into clear engineering specifications.



SELECTED PROJECTS

- Integrated Ed-Tech Platform Suite (LMS, Doubt-Solving, E-Commerce, Exam Portal) Architected and delivered four connected products on a shared user and data model, now serving 25,000 active students. Covered course delivery, mentor-led question resolution, book and merchandise sales, and online assessment with automated scoring and analytics.
- Trip Sync Mobile App (Flutter & Firebase) — Open-source group travel application designed for real-time trip management. Features battery-optimized live convoy tracking, one-tap instant group alerts (including lock-screen emergency bypass), and a robust expense-splitting engine with database-enforced settlement verification.
- Vaccine Cold-Chain IoT Monitoring Device — Sensor-based temperature monitoring with real-time tracking and automated alerting, designed to prevent vaccine spoilage in vaccination facilities and cold-storage units. Spanned hardware, firmware, backend telemetry and a monitoring dashboard.
- Coaching Management System — End-to-end administration platform built to streamline coaching center operations, centralizing student enrollment, batch scheduling, attendance tracking, and fee collection.
- Multi-Client Web Portfolio — Design, build, deployment and maintenance of websites for a range of agency clients, delivered concurrently with a shared standard for quality, performance and handover.

VOLUNTEER ORGANIZATION EXPERIENCE

Rotary International

Rotaract Club of Dhaka Buriganga

2022 July - 2023 June

President

Developing Leadership Skills and having corporate trainings through this organization. Also doing Significant social services. Arranging Skill development programs including making budgets, managing sponsors, organizing and decoration.

PERSONAL INFORMATION

Father's Name : Md. Wahiduzzaman
Mother's Name : Masuda Begum
Permanent Address : Vill- Biharipur, P.O- Kafila, P.S- Bakerganj, Dist -Barishal
Date of Birth : 29th March 1998
Marital Status : Unmarried
Religion : Islam
Nationality : Bangladeshi by Birth
Blood Group : B+(ve)

DECLARATION

I do hereby declare that the particulars provided here are true and no misinformation is given.

Signature