

Md. Fahad Monshi

Full Stack Developer

Dhaka, Bangladesh

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PROFESSIONAL SUMMARY

Full Stack Developer and Django REST Framework Developer specializing in backend engineering, REST API development, and database optimization. Skilled in Python, Django, React.js, and Next.js, with experience in authentication, third-party integrations, Docker, Nginx, Linux VPS, and AWS. Passionate about building scalable, secure, and maintainable solutions that enhance business operations and user experience.

EXPERIENCE

Join Venture AI *Feb 15, 2026 - Present*

Backend Developer (Python/Django), Aqua Tower, 43 Mohakhali C/A, Dhaka 1212, Bangladesh

- Developed and optimized REST APIs using Django REST Framework, improving response time by 35% and supporting 5,000+ daily requests. Designed and maintained scalable backend services following modern Backend Engineering principles.
- Collaborate with the front-end team to integrate back-end services, optimize database queries with MySQL, and ensure system reliability and performance.

Ahmed Bawany Academy School and College *Jan 12, 2020 - Jan 07, 2026*

Assistant Computer Programmer, 3, 4, 5, K.P Ghosh Street, Armanitola, Dhaka, Bangladesh

- Developed and maintained an in-house Accounts Management Software to automate expenditure management, digital voucher management, and financial reporting, enhancing account transparency and facilitating the annual audit process.
- Supported the institution's IT infrastructure, computer lab operations, and end-user software assistance.

EDUCATION

Green University of Bangladesh *2019 - Present*

B.Sc in Computer Science and Engineering (Expected Graduation: 2027) Dhaka, Bangladesh

Cox's Bazar Polytechnic Institute *2015 - 2019*

Diploma in Computer Engineering CGPA: 2.81 | Cox's Bazar, Bangladesh

PERSONAL PROJECTS

Prep-Ed - Official Website *2026*

<https://prepedbyzooya.com>

- Specialized e-commerce platform for selling custom school kits and individual products with add-ons. It also features AI-powered supply kit scanning, automatic product extraction, and database matching.
- Tech Stack:** Python, Django REST Framework, React.js, Tailwind CSS, API Integration, VPS Deployment.

PrimePath - Official Website *2026*

<https://primepathstaff.com>

- Engineered a responsive, content-focused platform with optimized image loading and intuitive information architecture for improved user engagement.
- Tech Stack:** Python, Django REST Framework, ReactJs, TailwindCSS, TypeScript, API integration, VPS Deployment.

Prime DTF - Official Website *2026*

<https://www.primedtfbd.com>

- Custom business website developed for Prime DTF, a local Mirpur-based company specializing in custom DTF sheet printing.
- Tech Stack:** Python, Django REST Framework, JavaScript, React.js, Next.js, Tailwind CSS, HTML, CSS.

SafarBD - Official Website *2024*

safarbd.com

- A car rental platform featuring REST API Development, location-based services, Google Maps API integration. Implemented RBAC and optimized database operations for efficient ride, vehicle and accounts (finance) management.
- Tech Stack:** NodeJs, ExpressJs, MongoDB, ReactJs, NextJs, TailwindCSS, VPS Deployment.

TECHNICAL SKILLS AND INTERESTS

Frontend: HTML, CSS, JavaScript (ES6+), TailwindCSS, TypeScript, React.js, Next.js, Redux

Backend: Python, Django, Django REST Framework, FastAPI, Celery

Databases: PostgreSQL, MySQL, SQLite, Redis

Developer Tools: Git, GitHub, VS Code, Postman, N8N, Claude, Docker, Linux, NGINX

Areas of Interest: Full Stack Development, Backend API Design, Database Optimization, Problem Solving, Team Collaboration