

# FAISAL AHAMED RAHAD

Full Stack Developer | Node.js & Next.js Developer

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## ABOUT ME

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Full-Stack Developer skilled in Node.js and Next.js, experienced in building and deploying scalable SaaS, e-commerce, and ERP systems. Proficient in API design, authentication, database architecture, and cloud deployment (GCP). A quick learner and tech enthusiast who stays current with modern frameworks and global development trends.

## SKILLS

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- Frontend: Next.js, HTML, CSS, Tailwind CSS, Shadcn/UI, Sass, JS, TS, Framer Motion, AOS.
- Backend: Node.js, Apollo server, React Query.
- API: REST, GraphQL.
- Database: PostgreSQL, MySQL, Redis. ORM: Prisma, Sequelize.
- Cloud Provider: GCP.
- Authentication: Session, Passport.js, Next-auth.
- Version Control: git, GitHub.
- Programming Language: c++, python.
- Other skills: Docker, Docker Compose, Nginx, PM2, Arch Linux(Manjaro), Server Administration, Database Design and Development.
- Language: Bangla, English (IELTS - 7 out of 9).

## EXPERIENCE

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- **Associate Software Engineer - BayShore Communications.**  
October 2024 - March 2025
  - Improved work efficiency by 20%.
  - Converted older Next.js projects to the newer Next.js 15.
  - Built and deployed a project from the ground up and contributed to more than 10 running projects.
- **Full Stack Developer - MRAM Technologies.**  
April 2025 - August 2025
  - Worked as lead developer for a running SaaS product.
  - Implemented Bkash and PayStation payment methods.
  - Optimized query and page loading.
  - Fixed existing system bugs.
  - Added more than 5 new modules to the SaaS platform and fixed more than 8 modules.
  - Supervised 2 junior developers in this project.

## PROJECTS

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- **SaaS Product for Schools (Lead Developer) - MRAM Technologies (Apr 2025 - Aug 2025)**
  - Built new services and scaled a multi-tenant SaaS platform for school management.
  - Integrated bKash & PayStation payments, optimized queries, added 5+ new service modules like question bank, bulk student admission, automated SMS notification etc, fixed major bugs, and led 2 junior devs.
  - Tech Stack: Next.js, Tailwind CSS, MUI, Node.js, Prisma, MySQL, Docker.
- **Personal Website (portfolio-rahad.vercel.app)**
  - A portfolio website in Next.js and deployed in Vercel. Showcasing my projects and expertise.
  - Tech Stack: Next.js, Tailwind CSS, TypeScript.
- **Result Processing and Management with student administration System**
  - An automated system for processing, publishing and archiving results for University as well as student administration system.
  - Tech Stack: Node.js(express), Pug, CSS, JavaScript, Sequelize ORM, PostgreSQL, Redis, Bcrypt, Session authentication and authorization.

- **E-commerce ERP system and Store management Backend (API URL)**
  - GraphQL server for e-commerce with ERP system and store management.
  - Tech Stack: Node.js, Apollo server, TypeScript, GraphQL, Type GraphQL, Prisma ORM, Redis, PostgreSQL, Session authentication and authorization.
  - Hosting: GCP Compute Engine.
- **ERP System Admin Panel and Dashboard (tomaatostore.soon.it)**
  - Dashboard and Admin Panel for streamlining and simplifying the process of management.
  - Tech Stack: Next.js, TypeScript, Tailwind CSS, Shadcn/ui, React Query.
  - Hosting: GCP Compute Engine.
- **E-commerce Frontend (Development phase)**
  - Frontend for e-commerce backend utilizing GraphQL API.
  - Tech Stack: Next.js, TypeScript, Tailwind CSS, Shadcn/UI, React Query.

## REFERENCE & EDUCATION

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MS in CSE – Jahangirnagar University.  
CGPA – 3.2 out of 4 (2021-2023)  
BS in CSE – Gono Bishwabidyalay, Savar, Dhaka.  
CGPA – 3.41 out of 4 (2016-2020)

Ridoy Hossain  
Senior Full Stack Developer  
Elitbuzz Technologies  
Email: ridoy@elitbuzz-bd.com

HSC – Bepza Public College, Savar, Dhaka.  
GPA – 4.92 out of 5 (2014-2016)  
SSC – Adarsha High School, Savar, Dhaka.  
GPA- 5 out of 5 (2012-2014)

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