

AL MOHAIMIN FARABI

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Portfolio: almohaiminfarabi.vercel.app | LinkedIn: linkedin.com/in/almohaiminfarabi | GitHub: github.com/al-mohaimin-farabi

PROFESSIONAL SUMMARY

Full-stack developer with 2+ years building and shipping web applications across the MERN and PERN stacks. Developed an online player facecam monitoring platform for online esports tournaments, ranging from e-commerce to REST APIs. Worked on marketplace platforms, backend services, and responsive frontends for varied client projects. Comfortable owning the full stack from schema to deployed UI.

TECHNICAL SKILLS

Frontend: React, Next.js, TypeScript, Redux, RTK Query, GSAP, Framer Motion, Tailwind CSS, Bootstrap 5, JavaScript ES6, HTML5, CSS3, shadcn/ui

Backend: Node.js, Express.js, NestJS, REST APIs, Socket.io, WebSocket, MediaSoup, JWT, Firebase Auth

Databases: MongoDB, Mongoose, PostgreSQL, Prisma

CMS & E-commerce: WordPress, WooCommerce, Elementor

DevOps & Deployment: Coolify, Git, GitHub, VPS Deployment, Vercel, Netlify

Networking & Tools: MikroTik, Cisco VLANs, VS Code, Figma, Photoshop, Illustrator

WORK EXPERIENCE

Developer — MultiPixel Studio

Chattogram, Bangladesh | 2025 – Present

Successfully delivered and shipped 12+ client projects across Bangladesh, the USA, UK, and Australia, including full-stack web applications, e-commerce platforms, and digital campaigns.

Full-stack Developer — Ecube.gg

Remote | 2025

- Built FaceCam 2.0, a WebRTC system streaming 64 simultaneous player webcams via a custom MediaSoup SFU with per-tournament routing and simulcast encoding.
- Developed four-tier role dashboards (Owner, Admin, Marshal, Player) featuring vMix/OBS integration and instant switching capabilities.
- Created a React Native Android application with live RTT, bitrate, packet-loss, and FPS monitoring HUD.

Frontend Developer (Freelance) — Matchable

Remote | 2024

Developed responsive booking flows, schedule views, trainer dashboard screens, and REST API-integrated frontend pages using Next.js, React, TypeScript, shadcn/ui, and Tailwind CSS.

Frontend Developer — Akbar Tech Consultancy

Remote | 2024

Built frontend components for Gender GP, successfully integrated REST APIs, and implemented responsive design principles.

Networking Intern — Digital Dot Net · IT Experts BD

Chattogram, Bangladesh | Jul 2024 – Sep 2024

Configured MikroTik routers, VLANs on Cisco switches, GRE VPN tunnels, Windows Mail servers, FTP setup, Attendance and CCTV system setup, and wireless networks.

SELECTED PROJECTS

FaceCam 2.0 (almohaiminfarabi.vercel.app/work/facecam)

WebRTC, Next.js, MediaSoup SFU, NodeJS, ExpressJS

Built a real-time esports face-cam broadcasting system using React Native, Next.js, Node.js, Socket.IO, and MediaSoup SFU, enabling mobile player streaming, multi-role dashboards, adaptive simulcast, and instant vMix/OBS production switching.

GM Portfolio (galib-mahin-portfolio.vercel.app)

Next.js, Three.js, React Three Fiber, GSAP

Engineered a portfolio featuring 3D backgrounds, spring-physics drag-to-reorder, and accessible keyboard navigation. The Design is responsive and interactive.

Matchable (matchable.io)

Next.js, React.js, TypeScript, Tailwind CSS, REST API Integration, Responsive UI

Worked on the frontend of a sports booking platform, building responsive user interfaces, booking flows, schedule views, and API-integrated pages using Next.js, React, TypeScript, and Tailwind CSS.

VikingTasks (vikingtasks.com)

Next.js, TypeScript, Resend

Built a responsive Next.js website for a remote workforce agency offering data operations, AI training data, and back-office support, with Resend-powered email handling for client inquiries.

EDUCATION

B.Sc. Computer Science & Engineering

East Delta University, Chattogram | 2025 – Present

Diploma in Computer Science & Technology

Daffodil Institute of IT, Chattogram | 2025 · CGPA: 3.79 / 4.0

CERTIFICATIONS

- Complete Web Development Course — Programming Hero (2024)
- Networking Fundamentals & Infrastructure Workshop — Digital Dot Net · IT Experts BD (2024)

LANGUAGES

Bengali: Native | **English:** Intermediate | **Hindi / Urdu:** Conversational