

Minarul Hoque

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Education

Adamas University	Barasat, West Bengal
Master of Computer Applications (MCA), 2024–2026	CGPA 8.18
JIS College of Engineering	Kalyani, West Bengal
Bachelor of Computer Applications (BCA), 2021–2024	CGPA 8.21

Work Experience

Frontend Developer — Indomitech Group (Remote Flexible)	Jan 2022 – Jun 2025
- Developed and implemented more than 15 production-ready web apps within education, retail, and start-up industries by using HTML, CSS, and JavaScript. Made sure that these web apps work across all major browsers. - Designed reusable UI components and integrated complex REST APIs in order to create responsive, dynamic, and data-driven user interfaces with modern state management techniques. - Worked productively in multidisciplinary teams in order to provide highly maintainable and scalable client projects.	

Projects

Shaligram Healing — Video Platform	Sep 2024 – Dec 2024 (Live Link)
- Created a video platform for clients with over 10,000 monthly active users, earning over INR 2 lakh avg per month. - Created an admin dashboard to help manage content, analyze users' behavior, monitor analytics, etc. - Implemented a modern HLS streaming pipeline using AWS services to optimize video loading speeds, resulting in a 45% faster and significantly smoother streaming experience for users. Skills: PHP, JavaScript, MySQL, Razorpay, AWS S3, Lambda, MediaConvert, EC2, RDS, CloudFront, WAF, ELB, Chart.js	
Raykulam — Wellness Video Platform	Dec 2025 – Feb 2026 (Live Link)
- Built a full-stack wellness streaming platform with HLS video delivery, Razorpay subscriptions, and real-time chat. - Implemented AWS streaming infrastructure using S3, Lambda, MediaConvert, CloudFront, WAF, and EC2. - Designed a hybrid database using MongoDB for media/chat and MySQL for users, payments, and subscriptions. Skills: Next.js, React, Node.js, Express, MongoDB, MySQL, AWS, Razorpay, WebSockets	
Elytespark — Multi-Role CRM & LMS	Feb 2026 – Apr 2026 (Live Link)
- Built a multi-role CRM and LMS platform with dashboards for admins, sales teams, employees, and learners. - Developed lead tracking, follow-ups, course management, enrollment, and learning progress tracking. - Added role-based access control and automated certificate PDF generation after course completion. Skills: PHP, JavaScript, MySQL, REST APIs, Multi-role Auth, Google Drive API, PDF Generation	

Skills

- Programming Languages:** JavaScript (ES6+), Python, Java
- Web Technologies:** React.js, Next.js, Node.js, Express.js, REST APIs, WebSockets, Authentication
- Databases:** MySQL, MongoDB
- Cloud & DevOps:** AWS S3, EC2, Lambda, MediaConvert, CloudFront, WAF, RDS, Docker, Linux, CI/CD
- AI & Agentic Development:** LLM API's, Claude Code, Codex, AI Agents, Multi-Agent Systems, MCP Servers.

Certifications & Awards

- Advanced React** by Meta — Coursera, May 2024
- JavaScript** by Jonas Schmedtmann — Udemy, Jan 2023
- JavaScript Algorithms & DSA** — FreeCodeCamp, Apr 2022
- Technical Support Fundamentals** by Google — Coursera, Jun 2021
- JIS Tech 2k22 — 1st Position**, Annual Tech Fest