

TAKDIR HOSSAIN

Software Engineer | MERN | LAMP

iamtakdir.netlify.app 8801622384938 takdirhossain35@gmail.com
linkedin.com/in/takdir-hossain github.com/takdirhossain Dhaka, Bangladesh



EXPERIENCE

Software Engineer - NexKraft Limited

- 📅 08/2023 Present 📍 50 Lake Circus Rd, Dhaka 1205
- Designed and developed scalable web applications using Laravel and Node.js for the backend, and React, Next.js, Angular, and Vue.js for the frontend, significantly enhancing system performance and user experience.
 - Worked closely with cross-functional teams to drive projects to completion on schedule and to specification.
 - Integrated multiple payment gateways such as Stripe, PayZen, UPayment, and Systempay ensuring secure and seamless transaction processing across the platform.
 - Managed end-to-end deployment processes, configuring VPS servers and leveraging Docker, GitHub Actions, and CI/CD pipelines to ensure reliable, automated deployments and efficient development workflows.

PROJECTS

KE-FAS - Built with React, Laravel And Express

- 🔗 <https://ke-fas.fr>
- An event management platform where organizers can create and manage events, and users can seamlessly purchase event tickets. Focused on delivering a scalable, secure, and user-friendly experience for both organizers and attendees.
- Developed a full-featured event management system** enabling organizers to create, edit, and manage events with real-time attendee tracking, including support for multiple ticket types, pricing tiers, and inventory control.
 - Developed and maintained RESTful APIs** for two mobile applications: a user-facing app for browsing and purchasing tickets, and a volunteer app for real-time ticket validation via QR scanning at event entry points.
 - Integrated real-time chat functionality** using Socket.IO, enabling seamless communication between users and organizers directly within the platform.

Al Arabi SC - Built with React And Laravel

- 🔗 <https://alarabisc.com>
- Developed a football club management platform for Al Arabi SC, enabling fans to renew memberships and manage groups. Implemented modules for team roles, game scheduling, training ground, and venue management.
- Developed a Scalable Web Platform** Designed and implemented the Al Arabi SC website using modern web technologies (React, Laravel, and MySQL), integrating fan membership systems, role-based team management, and operational tools to support thousands of users.
 - Game, Training Ground, and Venue Management** Built modules to manage matches, schedule training sessions, and allocate venues efficiently.
 - Internal Letter Management System** Introduced functionality for staff and members to submit leave requests and manage official communications digitally.

ICT Olympiad bangladesh - Built with Laravel

- 🔗 <https://www.ictolympiadbangladesh.com>
- The ICT Olympiad Bangladesh is a nationwide platform promoting ICT literacy and innovation among students.
- Engineered Core Modules for ICT Olympiad Bangladesh** Developed and deployed critical modules (Ambassador, Glory Girl, Jury Board, Trustee Board, Syllabus, and Support Ticket) and operational efficiency for a nationwide ICT competition.
 - Promoted Gender Inclusivity and Leadership** Built the Glory Girl module to empower female participants, fostering leadership in ICT and driving community participation, aligning with the event's mission to inspire young talent.
 - Streamlined Event Operations** Implemented role-based systems for jury and trustee board, ensuring secure, efficient management of evaluations and governance, supporting thousands of participants annually.

SUMMARY

Full-Stack Developer with hands-on expertise in React, Angular, Next.js, Express, and Laravel, delivering robust solutions from concept to deployment. Proven track record in leading freelance projects, driving feature development, and resolving complex bugs in fast-paced, collaborative environments. Passionate about mentoring junior developers and fostering a culture of continuous learning. Aspiring to expand expertise into Cloud Computing and DevOps, leveraging full-stack proficiency to build scalable, efficient systems and streamline deployment pipelines.

EDUCATION

B.Sc. In Computer Science & Engineering

University of Liberal Arts Bangladesh
📅 01/23 📍 Dhaka, Bangladesh

Diploma in Engineering

National Polytechnic Institute
📅 01/2017 01/2022 📍 Dhaka, Bangladesh

- Computer Technology
- GPA • 3.53 out of 4.00

SKILLS

HTML5	CSS3	Bootstrap5		
Tailwind CSS	JavaScript	TypeScript		
React.js	Next.js	Angular		
Express	Laravel	Node-Bun-Deno		
Socket io	GraphQL	Sequelize		
MySQL	MongoDB	PostgreSQL		
Git	GitHub	Github Action	Docker	
Ubuntu	Nginx	Apache2	PM2	VPS

Reference

Abu Said Sheikh
Lead Software Engineer at Nexkraft
+880 1756-175438
<https://www.linkedin.com/in/abusaid-sheikh-108a622b0>

Reza Ali Lincon
Project Manager at Nexkraft
+880 1623-649343
<https://www.linkedin.com/in/reza-ali-lincon-12b1a1210>

Language

Bengali (Native)
English