Md. Khairul Bashar

Junior Full Stack Developer (MERN)

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Professional Summary

MERN-focused Junior Full Stack Developer with strong foundations in JavaScript, data structures, and problem-solving. Experienced in building full-stack web applications using Next.js, React, and PostgreSQL, along with teaching core MERN concepts. Seeking a trainee or junior role to grow through real-world production systems and clean engineering practices.

Skills

Languages: JavaScript (ES6+), TypeScript, Python, C, C++
Frontend: Next.js, React.js, HTML, CSS, Tailwind CSS, Bootstrap, DaisyUI
Backend: Node.js, Express.js, Prisma, REST APIs
Databases: PostgreSQL, MongoDB, MySQL
Tools: Git, GitHub, Redux Toolkit, TanStack Query, Firebase
Concepts: Data Structures & Algorithms, OOP, Problem Solving

Experience

BdCalling Academy   Sep 2025 – Nov 2025
Web Instructor (MERN Stack & Next.js)

- Taught MERN Stack and Next.js fundamentals to Polytechnic students.
- Guided students in debugging, problem-solving, and project-based learning.
- Provided technical mentoring and hands-on development support.

Projects

Skill-Bridge – Tutoring Platform   Live | Client | Backend

- Built a full-stack platform connecting learners with expert tutors using Next.js and PostgreSQL.
- Implemented Role-Based Access Control (RBAC) for Admin, Tutor, and Student dashboards.
- Features include tutor discovery, session booking system, and secure authentication.
- **Tech Stack:** Next.js, TypeScript, PostgreSQL, Prisma, Tailwind CSS.

House Manager – Building Management System   Live | Client | Backend

- Developed a building management system with user and admin dashboards.
- Implemented online bill payment system with coupon validation and discount logic.
- Built admin-controlled notification and coupon status management features.
- **Tech Stack:** React, React Router, Tailwind CSS, Firebase, TanStack Query.

Problem Solving

- Solved 600+ problems across LeetCode, Codeforces, and CodeChef.
- Codeforces Max Rating: 950 | CodeChef Max Rating: 1279
- Strong understanding of algorithms, edge cases, and optimization.

Education

Sonargaon University, Dhaka   Ongoing (Evening Shift)
Bachelor of Computer Science and Engineering
CGPA: 3.58

Languages

Bangla (Native) | English (Upper-Intermediate) | Hindi (Conversational)