

CHOWDHURY ZABER BIN ZAHID

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CAREER OBJECTIVE

Motivated software engineer specializing in web development and AI, passionate about building scalable, impactful solutions and solving real-world problems.

SKILLS

JavaScript · TypeScript · Python · Golang · Git · Tailwind CSS · React Js · Next Js · Node Js · Express Js · Nest Js · Electron · MySQL · PostgreSQL · MongoDB · Jest · Redux · Zustand · Docker · TypeORM · TanStack Query · Postman

EXPERIENCES

Associate Software Engineer | [FIGLAB](#) (November, 2025 – Present)

Software Engineering Intern | [Monstarlab](#) (July, 2025 – Octabar 2025)

PROJECTS

Klasio | AI-powered LMS [Live Site](#)

- Owned and enhanced a custom Next.js page-builder, adding reusable block components to improve user customization.
- Fixed a long-standing Next.js progress bar issue by upgrading incompatible dependencies to support Next.js 15, now live in production.
- Enabled SPA-like interactions by integrating Inertia.js and converting Laravel Blade views to React.

Technologies used: React Js · Next Js · TypeScript · TanStack Query · Tailwind CSS · Redux

MonstarPeople | Employee Attendance Tracking Software and HRMS [Live Site](#)

- Worked on existing Next.js frontend, focusing on usability and stability improvements.
- Implemented subscription-based workflows and frontend integrations.
- Researched and selected localization solutions for scalable multi-language support.
- Used Git and GitHub for version control and collaboration, applying best practices including rebasing, cherry-picking, pull requests, merges, and code reviews.

Technologies used: Next Js · TypeScript · TanStack Query · Zustand

Elevate Education Exam Portal | Computer based IELTS mock test app [Client Page](#)

- Developed a cross-platform desktop application for managing and taking exams covering Reading, Listening, and Writing modules.
- Solved an audio playback issue in Chrome caused by byte handling limitations, restoring full compatibility.
- Enhanced security by developing a custom installer wizard with password protection.
- Implemented copy protection for ZIP backups by verifying each PC's unique machine ID to prevent unauthorized copying.
- Built an auto-updater using GitHub releases to simplify and streamline application updates.

Technologies used: Next.js · TypeScript · Electron · SQLite · Tailwind CSS · RESTful APIs

EDUCATION

Bachelor of Science in Computer Science | [BRAC University](#) | Grade: 3.52 / 4.00 (May, 2020 – June, 2024)