#### 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 · MySQL · PostgreSQL · MongoDB · Jest · Redux · Zustand · Docker · TypeORM · TanStack Query · Postman

## **EXPERIENCES**

# **Software Engineering Intern** | Monstarlab

(July, 2025 – Octabar 2025)

- Focused on frontend development of web applications using Next.js, while learning backend development with Nest.js and PostgreSQL to broaden full-stack expertise.
- Used Git for version control and GitHub for collaboration, following best practices such as rebasing, cherry-picking, merging, pull requests, and code reviews.
- Contributed to the frontend development of MonstarPeople, an Employee Attendance Tracking and HR
  Management System, handling tasks under the guidance of a senior lead.
- Actively participated in team syncs and project stand-ups to provide updates and coordinate progress.

**Technologies used:** TypeScript · Next Js · Nest Js · PostgreSQL · TypeORM · Zustand · TanStack Query

Junior Software Engineer | W3 Engineers Ltd

(November, 2024 – April, 2025)

- Optimized frontend components to enhance performance, reduce redundancy, and improve overall user experience.
- Designed and implemented new features aligned with user needs and business requirements.
- Troubleshot and resolved frontend issues to ensure application stability and seamless functionality.
- Leveraged Git and GitLab for version control, collaboration, and code review processes.

**Technologies used:** TypeScript · Next Js · Golang

# **PROJECTS**

MonstarPeople | Employee Attendance Tracking Software and HRMS

Live Site

- Built a subscription system from scratch with role- and permission-based access.
- Optimized data fetching by replacing Redux API calls with TanStack Query.
- Enhanced UI/UX and resolved critical bugs for smoother user experience.
- Performed R&D for upcoming features, including localization, ensuring alignment with the project.

Technologies used: Next JS · SASS/SCSS · Tailwind CSS · Zustand · TanStack Query

**Less Terres Basses** | Hotel affiliate listing site.

Live Site

- Redesigned and optimized the filter modal to improve usability and user experience.
- Developed hotel search features showing availability based on selected dates.
- Resolved date selection issues and performed unit testing to ensure smooth functionality.

**Technologies used:** JavaScript · CSS · RESTful APIs

# **EDUCATION**

**Bachelor of Science in Computer Science** | BRAC University | Grade: 3.52 / 4.00

(May, 2020 – June, 2024)