# CHOWDHURY ZABER BIN ZAHID

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# **CAREER OBJECTIVE**

To leverage my expertise in web development and artificial intelligence to build innovative, scalable solutions that solve real-world problems and drive business success, while continuously expanding my technical knowledge and staying ahead of industry trends.

## **EDUCATION**

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

(June, 2020 – June, 2024)

#### **SKILLS**

 $Python \cdot JavaScript \cdot TypeScript \cdot Golang \cdot Git \cdot Next \ Js \cdot MongoDB \cdot Express \ Js \cdot Nest \ Js \cdot React \ Js \cdot Node \ Js \cdot Flask \cdot MySQL \cdot Tailwind \ CSS \cdot SASS/SCSS \cdot Less \cdot Jest \cdot Redux \cdot Zustand \cdot Docker \cdot Postman \cdot PostgreSQL \cdot TypeORM \cdot Electron \ Js \cdot Beego \cdot SQLite$ 

#### **EXPERIENCES**

# **Software Engineering Intern** | Monstarlab

(*July*, 2025 – *Present*)

- Developing web applications using Next Js, Nest Js, and PostgreSQL.
- Using Git for version control and GitHub for collaboration.

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

Junior Software Engineer | W3 Engineers Ltd

(November, 2024 – April, 2025)

- Optimized website components to boost performance, eliminate redundancy, and improve user experience.
- Developed and implemented new features based on user needs and business requirements.
- Identified and resolved frontend bugs to ensure application stability and smooth functionality.
- Used Git for version control and GitLab for collaboration.

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

**Software Engineer Intern** | 6sense Technologies

(March, 2024 – June, 2024)

- Developed web applications using TypeScript, Next Js, and Tailwind CSS.
- Used Axios for API requests.
- Performed unit testing with Jest.
- Converted Figma designs into pixel-perfect, functional websites.

**Technologies used:** React Js · Next Js · Tailwind CSS · RESTful APIs · Jest · Zod · Redux · Jira · Less

## **PROJECTS**

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Live Site

- 1. Redesigned and optimized the filter modal for better usability.
- 2. Developed and implemented new features to find hotels based on selected date.
- 3. Identified and debugged issues to ensure smooth functionality.
- 4. Performed unit testing to ensure code quality and functionality.

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

Hasan Here Exam Portal GitHub Repo

- 1. Created distinct interfaces for teachers and examinees.
- 2. Built tools to create, edit, and manage exam questions
- 3. Automated timed exam submissions with PDF report generation.
- 4. Developed a cross-platform desktop app using Electron for offline use.

**Technologies used:** Next Js · TypeScript · Electron Js · SQLite