CHOWDHURY ZABER BIN ZAHID

Mirpur-6, Dhaka, Bangladesh.

chowdhury.zaber.bin.zahid@gmail.com | Linkedin | Github | Leetcode | Codeforces | +880 1741978190

CAREER OBJECTIVE

To leverage my skills in web development, machine learning, and app development as a software engineer, creating innovative and scalable solutions that drive business success while continuously expanding my technical expertise.

EXPERIENCES

Software Engineer Intern | W3 Engineers Ltd

(November, 2024 – present)

- Developing web applications using Next Js, MERN, Django, Flask, Golang, and Beego.
- Software testing using Automation and Selenium.
- Making RESTful APIs for back-end and test them using postman.
- Using GitHub for version control and collaboration on code repositories.

 $\textbf{Technologies used:} \ \text{Next Js} \cdot \text{MERN} \cdot \text{Flask} \cdot \text{Django} \cdot \text{Golang} \cdot \text{Beego} \cdot \text{Selenium} \cdot \text{Automation} \cdot \text{Scrapy} \cdot \text{Docker}$

Front-End Developer Intern | 6sense Technologies

(March, 2024 – June, 2024)

- Developed web applications using React Js, Next Js, and Tailwind CSS.
- Implemented RESTful APIs with Axios, and conducted testing with Jest.
- Translated Figma designs into fully functional and pixel-perfect websites.

 $\textbf{Technologies used:} \ \text{React Js} \cdot \ \text{Next Js} \cdot \ \text{Tailwind CSS} \cdot \ \text{RESTful APIs} \cdot \ \text{Axios} \cdot \ \text{Jest} \cdot \ \text{Figma} \cdot \ \text{Zod} \cdot \ \text{Redux} \cdot \ \text{Jira} \cdot \ \text{Less}$

PROJECTS

Robots 2.0 (Discord Bot) | Github Repo | Details Post

- 1. Music Player.
- 2. Valorant Match Status.
- 3. GitHub Status Updates.
- 4. Web Scraping Capabilities.
- 5. Exam and Deadline Scheduler
- 6. BRACU Free Room Finder

Language and Framework used: Flask · Python

Blood Donation and Finding System | Github Repo

- 1. Hierarchical permission control for admins and users.
- 2. Real-time communication platform integration.
- 3. Advanced tools for precise data sorting and refinement.

Language and Framework used: PHP \cdot MySQL \cdot HTML \cdot CSS

Smart Tech

Client Side Server Side Live Project

- 1. Features enabling users to find and view comprehensive information about products.
- 2. Seamless inclusion of payment methods for transactions.
- 3. Customized interface and permissions based on user roles.
- 4. Verification process using email to confirm user actions or registrations.

Language and Framework used: MongoDB · Express Js · React Js · Node Js · Tailwind CSS · RESTful APIs · Axios

TECHNICAL SKILLS

 $C \cdot Python \cdot JavaScript \cdot TypeScript \cdot Php \cdot Git \cdot Next \ Js \cdot MERN \cdot Flask \cdot Mysql \cdot Tailwind \ CSS \cdot Bootstrap \cdot SASS/SCSS \cdot Less \cdot Redux \cdot Jest \cdot Zod \cdot Figma \cdot Jira \cdot Redux \cdot Django \cdot Selenium \cdot Automation \cdot Scrapy \cdot Golang \cdot Beego \cdot Docker$

ACADEMIC CREDENTIALS

Bachelor of Science in Computer Science | Brac University | Grade: 3.52 / 4.00 (*January*, 2020 – *June*, 2024)

REFERENCES

Nafis Mostafa | CEO at RoseTech Solutions Ltd Computer Science | Brac University nafis@rosetech.dev | +880 1842546165 **Talha Jubaer** | Software Engineer II at 6sense Technologies Computer Science and Engineering | University of Dhaka talha@6sensehq.com | +880 1831937844