CHOWDHURY ZABER BIN ZAHID

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CAREER OBJECTIVE

Backend Developer skilled in MongoDB, PostgreSQL, MySQL, Node.js, Express, Beego, and Docker, aiming to build scalable, secure, and efficient backend systems.

EXPERIENCES

Software Engineer Intern | W3 Engineers Ltd

(November, 2024 – present)

- Developing web applications using Next Js, PostgreSQL, Express Js, React Js, Node Js, Golang, and Beego.
- Software testing using Jest.
- Making RESTful APIs for back-end and test them using Postman.
- Using Docker to containerize PostgreSQL with docker-compose.
- Using GitHub and GitLab for version control and collaboration on code repositories.

 $\textbf{Technologies used:} \ \textbf{TypeScript} \cdot \textbf{Next Js} \cdot \textbf{PostgreSQL} \cdot \textbf{Express Js} \cdot \textbf{React Js} \cdot \textbf{Node Js} \cdot \textbf{Golang} \cdot \textbf{Beego} \cdot \textbf{Docker}$

Software Engineer Intern | 6sense Technologies

(March, 2024 – June, 2024)

- Developed web applications using TypeScript, 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.

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

PROJECTS

Hotel Management API | Github Repo

- 1. CRUD operations for hotel management.
- 2. Multer-based secure uploads.
- 3. Scalable backend development.
- 4. Ensured API reliability.
- 5. API documentation for easy use.

Technologies used: Node Js \cdot Express Js \cdot TypeScript \cdot Jest

Rent By Owner | Github Repo

- 1. Fetches hotel data from an external API.
- 2. Filtering logic for hotels based on user preferences.
- 3. Hotel date picker for selecting check-in and check-out.
- 4. Saves user-selected filters in local storage for persistence.
- 5. Responsive UI for better usability across devices.

Technologies used: Golang \cdot Beego \cdot Tailwind CSS \cdot RESTful APIs

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.

Technologies used: MongoDB · Express Js · React Js · Node Js · Tailwind CSS · RESTful APIs · Axios

SKILLS

$$\label{eq:continuous} \begin{split} & C \cdot Python \cdot JavaScript \cdot TypeScript \cdot Php \cdot Git \cdot Next \ Js \cdot MongoDB \cdot Express \ Js \cdot React \ Js \cdot Node \ Js \cdot Flask \cdot Mysql \cdot \\ & Tailwind \ CSS \cdot Bootstrap \cdot SASS/SCSS \cdot Less \cdot Redux \cdot Jest \cdot Zod \cdot Figma \cdot Jira \cdot Redux \cdot Django \cdot Golang \cdot Beego \cdot Docker \cdot Postman \cdot PostgreSQL \end{split}$$

EDUCATION

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