CHOWDHURY ZABER BIN ZAHID

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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.

EDUCATION

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

(January, 2020 – June, 2024)

SKILLS

 $Python \cdot JavaScript \cdot TypeScript \cdot Git \cdot Next \ Js \cdot MongoDB \cdot Express \ Js \cdot React \ Js \cdot Node \ Js \cdot Flask \cdot Mysql \cdot Tailwind \ CSS \cdot Bootstrap \cdot SASS/SCSS \cdot Less \cdot Redux \cdot Jest \cdot Redux \cdot Golang \cdot Beego \cdot Docker \cdot Postman \cdot PostgreSQL$

EXPERIENCES

Software Engineer Intern | W3 Engineers Ltd

(November, 2024 – present)

- Developing web applications using Next Js and Beego.
- Software testing using unit test.
- Making RESTful APIs for back-end and test them using Postman and Swagger.
- Using Docker to containerize.
- Using Git for version control and GitHub/GitLab for collaboration on code repositories.

Technologies used: TypeScript · Next Js · PostgreSQL · Express Js · React Js · Node Js · Golang · Beego · Docker

Front-End Developer Intern | 6sense Technologies

(March, 2024 – June, 2024)

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

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

PROJECTS

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: Beego · Tailwind CSS · RESTful APIs

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: Beego · Tailwind CSS · RESTful APIs

Hotel Management API

Github Repo

- 1. CRUD operations for hotel management.
- 2. Multer-based secure uploads.
- 3. Unit testing using Jest.
- 4. Ensured API reliability.
- 5. API documentation for easy use.

Technologies used: Node Js · Express Js · TypeScript · Jest