

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

EXPERIENCES

Junior Software Engineer | [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: React Js · Node Js · Express Js · MongoDB · 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: 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