# **Shaon Bhattacharjee**

## **React and Node.JS Developer**

+91 9366311783 (India) | bshaon19@gmail.com

#### **EDUCATION**

Tripura University || Bachelor of Arts 07/2021
Bir Bikram Institution || Class XII 05/2017

#### **LINKS**

Portfolio: <a href="https://dev-shaon.netlify.app/">https://dev-shaon.netlify.app/</a> LinkedIn: <a href="https://dev-shaon.netlify.app/">www.linkedin.com/in/shaon-</a>

<u>bhattacharjee</u>

GitHub: https://github.com/Shaon046

#### **EXPERIENCE**

### <u>HBR|</u> MERN Full Stack Developer (Internship)

Jan 2024 – Present

- Developed a wide array of endpoints to enhance the backend functionality of projects.
- <u>Created responsive web applications that</u>
   <u>ensure a seamless user experience across</u>
   <u>various devices.</u>
- Designed and implemented user-friendly dashboards.

#### **CERTIFICATIONS**

Software Engineering and Application Development | **Intellipaat** (Electronics & ICT Academy IIT Guwahati) | Specialization in - Full Stack Specialization 2022

React Certification | Udemy 2022

JavaScript Certification | Udemy 2022

#### **ADITIONAL INFORMATION**

Languages: English, Hindi, Bengali

#### **SKILLS**

#### **Frontend Development:**

- React.js and Next.js: Skilled in creating Functional Based Components, managing Component Lifecycle, and utilizing JSX syntax and React Hooks with both React.js and Next.js frameworks.
- **Context API and Redux:** Experienced in state management using Context API and Redux for larger applications.
- JavaScript + ES6: Good understanding and application of modern JavaScript (ES6) features.
- **Responsive Design**: Ability to create websites that adapt and respond to different screen sizes and devices, ensuring a consistent user experience across platforms
- **Testing:** Familiarity with testing React applications
- **Styling:** Skilled in using CSS Modules, Styled-components, and Material UI, Tailwind CSS for styling.

#### **Backend Development:**

- **Node.js**: Proficient in asynchronous programming, handling File System operations, and utilizing Events and Streams.
- HTTP and Express.js: Experienced in building RESTful APIs using Express.js framework.
- Sessions and Cookies: Skilled in managing user sessions and cookies
- Rest API: Proficient in developing and integrating RESTful APIs.
- Authentication: Familiarity with implementing JWT authentication mechanisms.
- **WebSocket:** Knowledge of WebSocket protocol for real-time communication.

#### **Other Skills**

- Databases: Familiar with MS-SQL and NoSQL databases.
- Version Control: Knowledge of using Git and GitHub for version control.

#### **PROJECT EXPERIENCE**

- 1. <u>Single-page Food Ordering App</u>: A streamlined application for placing food orders effortlessly. <u>Click to check</u>
- 2. <u>Flipkart Replica:</u> A clone of the Flipkart website, this application was developed utilizing MERN stack principles. <u>Click to check</u>
- 3. <u>Image Finder Web Application</u>: An image searching web app that uses Unsplash Image API to get image data. <u>Click to check</u>
- 4. <u>Expense Tracker</u>: This expense tracker allows you to add expenses, monitor and categorize your expenses across different years. <u>Click to check</u>
- 5. <u>Interactive Tic-Tac-Toe</u>: It is an interactive Tic-Tac-Toe game. I used React and its hooks to build a fun Tic-Tac-Toe application. <u>Click to check</u>
- **6.** <u>Weather Forecast Application</u>: Displays temperature readings for different locations, powered by Openweathermap API Click to check