

# FARZANA AKTER SHAMPA | Front End Developer

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**Technical Skills:** HTML5, JavaScript, React, CSS3, LESS, Node.js, RESTful API, TypeScript, MongoDB

**Soft Skills:** Problem solving, Team Collaboration and communication, Attention to detail, Agile approach.

## Professional Summary

- Proficient in utilizing cutting-edge technologies such as JavaScript, HTML5, and CSS3 to deliver exceptional user experiences.
- Experienced with server-side languages and databases.
- Adept at collaborating with cross-functional teams to translate design concepts into functional code.
- Demonstrated expertise in user interface principles, web accessibility compatibility, enhancing user satisfaction and inclusivity.
- Experienced with web security principles, web accessibility, performance, and end to end testing.

## Skills

- HTML5
- CSS3, LESS, Tailwind CSS, Bootstrap
- React JS, React Hooks, Context API, Node JS, Webpack, Babel, Typescript
- JavaScript (ES6, ES7), jQuery
- RESTful API, CMS, GraphQL
- MongoDB, MySQL
- Source Control – GitHub
- Decision-Making
- Troubleshooting
- Attention to Detail
- Software Development Lifecycle
- Team Collaboration
- Project Management Tool – JIRA, Confluence, UX Tool – Figma

## Work History

**Front End Developer / CODEBAND** - Toronto, Canada

Oct 2021 – Sep 2022

Tech Stack: React JS (Hooks), CSS3, SCSS, Web Accessibility, Node.js

- Designed and implemented user interfaces using HTML5, CSS3, JavaScript and translate business requirements ensuring a seamless and responsive user experience across various devices and browsers.
- Implemented clean, efficient, and well documented code for development.
- Restructured the codebase according to best practices, resulting in a 15% reduction in load times and improved code maintainability.
- Optimized web applications for performance and scalability by troubleshooting and debugging issues.
- Collaborated with cross-functional teams, including designers and project managers, to develop and maintain web applications.
- Tested and optimized cross platform code and design for all platforms.

- Demonstrated excellent verbal and written communication skills through effective documentation.
- Took ownership of a project ensuring successful delivery.
- Exhibited enthusiasm for learning by quickly adapting to new challenges and staying up to date with industry trends and best practices.

## Education

### Diploma: Web Development

Jan 2021 - May 2021

Brain Station – Toronto, Canada

- Built functional website using React, JavaScript, and CSS.
- Built back-end server with NODE.js.
- Understood core concept of JavaScript and Object-Oriented Programming.
- Learned how to work with Git flow.
- Participated in collaborative project development in a team using Scrum methodology and JIRA.
- Gained analytical and problem solving and debugging skills.

### Bachelor of Science: Engineering

Jan 2015 - Sep 2019

University of Dhaka – Dhaka, Bangladesh

## Projects

### Croft & Hill | Tech stack – JavaScript, HTML, SCSS, Node.js

This is a landing page for a Real Estate company for displaying their portfolios.

Website Link: <https://www.croftandhill.ca/>

### Budgetary | Capstone Project | Tech stack – React, SCSS, Node.js, Passport

This is a React app created to keep track of one's monthly expenses. If a user adds his/her monthly income and expenses, this app will keep track of their monthly expenses and gives an alert when expense exceeds income. GitHub link: [https://github.com/farzanashampa7/Capstone\\_project](https://github.com/farzanashampa7/Capstone_project)

### Trip Advisor | Tech stack – React, SCSS, Node.js, Express.js, Google Map API

A React App which will identify user's current location and provide top restaurants, hotels, and attractions of that location. Project link: <https://trip-advisor-sw.netlify.app/>

### Amazon Clone | Tech stack – React, SCSS, Firebase, Stripe

This Amazon clone app has real time payment functionality. A user can add shopping items in cart and confirm order by making the payment. This app was created using React, Firebase for authentication and Stripe for payment functionality. GitHub link: [https://github.com/farzanashampa7/Amazon\\_clone](https://github.com/farzanashampa7/Amazon_clone)