

# Khosro Shariatzadeh

Toronto, Canada | [khosroshariatzadeh@gmail.com](mailto:khosroshariatzadeh@gmail.com) | +1(416) 809-4709 | [GitHub](#) | [LinkedIn](#) | [khosro.ca](https://khosro.ca)

## Technology, Languages & skills

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HTML5, CSS3, JavaScript ES6+, TypeScript, ReactJS, Next.js, Redux, Tailwind CSS, Material-UI, NPM, Yarn, Git, GitHub, Firebase, JavaScript framework, Vercel, frontend web Development, Hooks, framer Motion, Object Oriented Programming, problem solving.

## Experience

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| <b>Frontend Support</b>   | <b>Frontend Simplified</b> | <b>December 2023 – March 2024</b>     |
| <ul style="list-style-type: none"><li>Supported and assisted 100+ students learning web technologies including HTML5, CSS3, JavaScript ES6, Firebase and React. Taught difficult coding concepts like responsive web development, CSS layout, API requests; and programming best practices such as utilizing inspector debugging tools.</li></ul>   |                            |                                       |
| <b>Frontend Developer Internship</b>  | <b>Frontend Simplified</b> | <b>September 2023 – December 2023</b> |
| <ul style="list-style-type: none"><li>Transformed a completely static single page application into an interactive user interface with JavaScript and ReactJS, using animations, transitions, and carousels, leading to a 20% surge in website traffic.</li><li>Improved user experience of a client's web application by processing API requests with Axios to dynamically represent data from a cloud server, as well as representing the data through skeleton loading states, pagination, and dynamic routing. These resulted in a 25% reduction in loading times.</li><li>Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment, reducing code conflicts by 70%.</li></ul> |                            |                                       |

## Projects

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| <b>Summarist   <a href="#">Website</a>   <a href="#">GitHub</a>   HTML5, CSS3, NEXT.JS</b>   | <b>MARCH 2024 – APRIL 2024</b>       |
| <ul style="list-style-type: none"><li>Developed a modern audiobook website using Next.js, providing a seamless user experience with server-side rendering and dynamic routing.</li><li>Integrated an audio player into the application to support audiobooks, allowing users to listen to audio content directly within the application.</li><li>Utilized Redux Toolkit for efficient state management, ensuring seamless communication between components.</li><li>Implemented skeleton loading screens to provide users with visual feedback while content is being loaded.</li><li>Leveraged Material-UI for styling the user interface, providing a clean and modern design that is both aesthetically pleasing and user-friendly.</li><li>Applied CSS styles and Tailwind CSS for efficient and customizable design implementation.</li></ul> |                                      |
| <b>Twitter Clone   <a href="#">Website</a>   <a href="#">GitHub</a>   HTML5, TAILWIND CSS, NEXT.JS</b>   | <b>JANUARY 2024 – FEBRUARY 2024</b>  |
| <ul style="list-style-type: none"><li>Implemented Next.js a React framework for building server-side rendered (SSR) and statically generated web applications.</li><li>Developed seamless user authentication using Firebase Authentication for user sign-up and login functionalities.</li><li>Implemented real-time updates using Firebase Realtime Database.</li><li>Applied dynamic Twitter post functionality, enabling comments, likes and image uploads.</li><li>Utilized Redux for efficient state management, ensuring a scalable and maintainable application architecture.</li><li>Used Material-UI (MUI) components for building a responsive and visually appealing user interface.</li><li>Enhanced styling and layout using Tailwind CSS for efficient and customizable design.</li></ul>   |                                      |
| <b>NFT Marketplace   <a href="#">Website</a>   <a href="#">GitHub</a>   HTML5, CSS3, REACT</b>   | <b>NOVEMBER 2023 – DECEMBER 2023</b> |
| <ul style="list-style-type: none"><li>Leveraged React.js to build a dynamic and responsive user interface for the project.</li><li>Developed reusable React components for various UI elements like NFT cards, detail pages, etc.</li><li>Utilized Axios, a popular HTTP client for JavaScript, to efficiently fetch data from external APIs.</li><li>Configured dynamic routing using React Router to enable users to access detailed information and interact with individual NFT items.</li><li>Implemented skeleton loading screens to enhance user experience by providing visual feedback during data fetching processes.</li><li>Applied CSS styles to enhance the visual appeal and usability of the project interface.</li></ul>  |                                      |
| <b>Book Store   <a href="#">Website</a>   <a href="#">GitHub</a>   HTML5, CSS3, REACT</b>  | <b>September 2023- November 2023</b> |
| <ul style="list-style-type: none"><li>Developed a modern and interactive digital bookstore website using React.js, providing users to browse and explore a collection of books.</li><li>Used libraries like react loading skeleton to implement skeleton loading, providing a smooth loading experience.</li><li>Utilized React Router for managing navigation within the app and implementing dynamic routes to display book details.</li><li>Employed CSS library for styling the components and ensuring a visually appealing user interface.</li><li>Implemented filter functionality to enable users to filter books by price or rating.</li><li>Integrated a shopping cart feature to enable users to add books to their cart.</li></ul>   |                                      |

## Education

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**Frontend Simplified Bootcamp** (Web Application Development), Sydney, Australia  
**Azad University** (master's degree in economics), Tehran, Iran