

# Bhuiyan Shadman Wasif

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## EDUCATION

### San Francisco Bay University

Master of Science in Computer Science

CGPA: 3.94 / 4.0

Fremont, CA

Sept. 2022 – April 2024

### Independent University, Bangladesh

Bachelor of Science in Computer Science and Engineering

CGPA: 3.78 / 4.0

Dhaka, BD

Sept. 2017 – Dec 2021

## EXPERIENCE

### Frontend Engineer

Owting

Dec. 2023 – Present

Los Angeles, CA

- Develop engaging and user-friendly features for a React Native mobile application, contributing to the seamless delivery of user experiences.
- Utilize Jira and Confluence for effective project management, ensuring a well-documented and organized workflow for the Frontend Team.
- Collaborate with the team in using Figma as a centralized platform to reference design details, facilitating efficient communication and implementation of design elements into the React Native project.

### Frontend Intern

Frontend Simplified

June 2023 – Nov. 2023

Remote

- Transformed a completely static HTML, CSS, JavaScript, and React single-page application into an interactive user interface using animations, transitions, and carousels.
- Processed API requests with Axios to automatically fetch and represent data from a cloud server through skeleton loading states, pagination, and dynamic routing, enhancing user experience and improving data visualization.
- Collaborated with virtual team members using Git version control and the GitHub interface to seamlessly integrate code, manage versions, and maintain a project with over 100,000 lines of code.

## PROJECTS

### Netflix Clone / [Website](#) / [GitHub](#)

- Developed a Netflix clone fetching movie data dynamically from the **TMDB API**.
- Implemented a responsive UI, leveraging technologies such as **TypeScript**, Next.js and Tailwind CSS.
- Integrated Firebase for real-time user authentication.
- Utilized **Recoil** for state management and created a Modal component using Material-UI.

### Real-Time Chat App / [Website](#) / [GitHub](#)

- Developed a real-time chat application using **React** for the frontend and **Firebase** for the backend, resulting in an average of **1000** messages sent daily.
- Ensured user data **security** with Firebase **Authentication**, resulting in zero security breaches.
- Leveraged **Context API** to facilitate user account creation, friend management, and seamless real-time messaging.
- Implemented a **useReducer** to efficiently manage chat-related state, simplifying complex updates when users select chat partners.

### Twitter Clone / [Website](#) / [GitHub](#)

- Developed a feature-rich social media platform using React, **Next.js**, Tailwind CSS, and **Redux**.
- Integrated Firebase for authentication and Firestore for real-time database functionality.
- Implemented key features like tweet posting, likes, comments, and a responsive UI.

## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, Python, C++, SQL, Java, HTML/CSS, Tailwind CSS

**Frameworks and Libraries:** React, Redux, Recoil, Next.js, Node.js, WordPress

**Developer Tools:** Git, Docker, AWS, Visual Studio Code, NetBeans, IntelliJ, Eclipse

**Backend Services:** Firebase