# Trevin Shu

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## SKILLS & TOOLS

HTML | CSS | JavaScript | React | SASS | Tailwind CSS | Next.js | PHP | .NET Framework | C# | Firebase | Bootstrap |
NPM | GIT | GitHub | Vite Bundler | Vercel | VS Code | Visual Studio

## PROJECT EXPERIENCE

**Notes Application** — github.com/trevinshu/react-firebase-notes-app — Personal Project
- Designed and built a Full Stack Single Page web application using React, Tailwind CSS and Firebase that allows authenticated users to Create, Read Update and Delete (CRUD) notes which are stored in a Firestore Collection.
- Implemented user authentication with Email & Password and Google using Firebase Authentication.
- Handled and validated all form data using React Hook Form and Yup.

**Weather Application** — github.com/trevinshu/react-weather-app — Personal Project
- Built a Single Page weather lookup web application using React and Tailwind CSS.
- Utilized the AccuWeather API to fetch and display weather information based on the input by the user.
- Used the Framer-Motion library to implement fluid, aesthetically pleasing and responsive animations.

**Movie Application** — github.com/trevinshu/movietvapp — Personal Project
- Coded and designed a Multi-Page movie lookup web application using HTML, SCSS, and JavaScript
- Retrieved and displayed movie information on page load and via search using the TMDB API.
- Implemented a responsive and fluid slider component that lets users swipe between Movies and TV shows displayed on the homepage.

## WORK EXPERIENCE

**Intern**, Web3, Edmonton, Alberta, March 2018 – May 2018
- Researched, photoshopped and printed unique web designs.
- Assisted in day-to-day office tasks such as relaying messages and running errands.

## EDUCATION

**Northern Alberta Institute of Technology,** Diploma. Digital Media & IT specializing in Computer Software
Development — 2021
- Dean's Honor Roll — Fall 2020 & Fall 2021.
- Exemplary Academic Achievement Award in the Digital Media and IT Program — Winter 2020.

**CDI,** Diploma. Network & Database Management — 2018