# Jake Leicht

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## EDUCATION

**Briar Cliff University**  Sioux City, Iowa
*Bachelor of Science in Computer Science, Minor in Business*  *Aug. 2018 – May 2022*
- Graduated with a 3.58 GPA and honors
- Dean's List in spring/fall of 2021 and spring of 2022
- Athletic Director's (AD) Honor Roll in spring/fall of 2021/2022 and spring of 2022
- Treasurer of Honor Society 2021-2022

## EXPERIENCE

**Technology Mentor**  Sep 2021 – May 2022
*Briar Cliff University*  *Sioux City, IA*
- ∗ Resolved student's technical issues with personal or school equipment and computers
- ∗ Designated with responsibility for equipment checkouts and usage of
  the Digital Creation Studio
- ∗ Trusted with locking up the facility and its equipment every night

**Undergraduate Research Assistant**  June 2021 – Aug 2021
*North Dakota State University*  *Fargo, ND*
- ∗ Developed an application for tracking and recording user's interactions with their
  mobile devices using Android Studios and Java
- ∗ Trained and Tested the data using machine learning in Weka to be used in authentication
  method for distinguishing between users
- ∗ Refactored and optimized code to go from a 75% success rate to 97%

## PROJECTS

**Spotify Wrap** | *HTML, SCSS, TypeScript, Spotify API, Chart.JS*
- ∗ Authenticates a given user to their Spotify account and pulls data from the account in order to give a user a
  personal Spotify Wrap
- ∗ Displays back to the user a collection of their most listened to songs, favorite artists, most popular genres, etc.
- ∗ Graphs are created using Chart.JS
- ∗ Responsive design for various devices including mobile

**Cinema Geeks** | *React.js, SCSS, TypeScript, Firebase*
- ∗ Mockup of an E-Commerce store's user interface (UI), even giving the user the impression
  of purchasing selected movies
- ∗ Movies are pulled from an API and acts as the stores catalog of options
- ∗ Google Firebase is used as a login and backend for the site to authenticate user's and track/store
  their purchase history
- ∗ Contains a dashboard for displaying purchase history of the given user similar to other E-Commerce stores

**Squabble Clone** | *HTML, CSS, JavaScript*
- ∗ This website is a clone of a popular website allowing one to play 'Wordle' like games with unlimited attempts
- ∗ The game is played by being given several guesses to guess the hidden word. Results are based on the previous
  guess trying to determine possible letters in the word
- ∗ Site also contains a setting page allowing the user to toggle between dark/light mode and a setting to aid those
  who are colorblind

## SKILLS

**Languages**: HTML, CSS, JavaScript (ES6+), Python, C#, Java, SQL
**Frameworks**: React, Bootstrap, SASS/SCSS, LESS, jQuery, TypeScript
**Developer Tools**: GIT, GitHub, NPM, Chakra UI, Google Firebase, Vercel, VS Code, REST API
**Website**: https://jake-leicht.github.io/v2/