

# JACOB WILLIAMS

## Full Stack Developer

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📍 Ogden, Utah

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🔗 <https://github.com/jakelw96>

🌐 <https://jakelw96.github.io/jakes-portfolio/>

## EDUCATION

Certificate

Full Stack Web Development

University of Utah

📅 March 2021 - August 2021

📍 Salt Lake City, Utah

## SKILLS

- Javascript
- HTML/CSS
- Node.js
- React.js, React-Redux
- SQL (MySQL, PostgreSQL)
- NoSQL(MongoDB)
- Sequelize
- Mongoose
- Express.js
- GraphQL
- PWA
- Git

## CAREER OBJECTIVE

Experienced Underwriter with a demonstrated history of working in the financial services industry wanting to change careers to the technology field. Seeking to further develop and apply current full stack developer skills in a Software and/or Web Developer role. Strong problem solver with a very high motivation to learn and grow as a developer.

## WORK EXPERIENCE

### Certified Consumer Lending Underwriter

#### America First Credit Union

📅 April 2016 - current

📍 Ogden, Utah

- Analyzing credit reports with the intention of determining creditworthiness and assessing risk with the intention of reducing loss and write-offs on loans
- Review members' financial statements, salary, and employment to come to a decision on application for credit
- Received service reward for work on the PPP project

### Member Service Representative

#### USAA/Teleperformance Inc.

📅 November 2015 - March 2016

📍 Salt Lake City, Utah

- Took inbound phone calls from members of USAA
- Researched, serviced, and troubleshooted issues with members' credit cards
- Assisted members with applications for credit cards and processed payments for their credit cards

### Restaurant General Manager

#### KFC/A&W/Taco Bell

📅 May 2012 - November 2015

📍 Salt Lake City, Utah

- Hired, trained, and maintained employees
- Controlled operations cost through labor management and accurate inventories in order to generate profit

## PROJECTS

### Entertain Me

#### Co-Creator

📅 July 2021 - August 2021

- Collaborated with three other individuals to build a full stack web application using the MERN stack. Entertain Me is a social media project used to connect individuals based on mutual interests with video games, movies, and TV shows.

- Utilizing GraphQL and Apollo-Server-Express, queried two 3rd party API's for the latest games, movies, and TV shows. This information would appear on the user-interface and users may favorite any of the selections. With the use of Mongoose ORM, this information is converted into a format for the purpose of our own API and saved under the current user in the MongoDB database. If a user would visit their profile(or another user's profile), the API would be queried and the user's favorite movies, TV shows, and games would be displayed on the user's profile.
- With the collaboration of the other co-creators, using React, designed the front-end user-interface with JSX, React Bootstrap, and SCSS.
- Wrote the front-end queries and mutations for our API.
- Assisted with other areas on the application such as user authentication(using JWT) and creating a service worker to enable app to function as a PWA

## Dinner Party

### Co-Creator

 June 2021 - July 2021

- Collaborated with three other individuals to create full stack web application using HTML5, CSS, and Javascript. Dinner Party is a social media project. Users may connect with each other by creating conversations discussing different topics. Users may start a topic within a conversation and others may comment and discuss the topic.
- Utilized Node.js, Express.js, and Sequelize ORM. Created back-end server to handle user authentication and API queries. Created RESTful API routes using HTTP methods GET, POST, PUT, and DELETE to query the API. Used MySQL for our database.
- Utilizing Handlebars.js, created multiple views in HTML and CSS for the overall user interface of the application.

## TheBestSellers

### Co-Creator

 April 2021 - May 2021

- Collaborated with three other individuals to build a front-end web application using HTML, CSS, and Javascript. TheBestSellers is a search engine to generate books based on a genre selected. Users are presented with a link to Amazon to purchase the book or they may save the book to their favorites.
- Using the Fetch method, wrote the functions that would query two 3rd party API's to return a random set of books based on the genre selected.
- Utilized Local Storage to save the book data for a user to return to
- Assisted with the overall design of the user interface using HTML and CSS.