

# Alexander Barlow

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## SUMMARY

Full Stack Web Developer with an AA in Computer Information Systems and Technology. Effective at combining creativity and problem-solving to develop user-friendly applications. Known among staff and peers for strong ability to solve problems creatively.

## SKILLS

- JavaScript
- HTML
- CSS
- MySQL
- NoSQL
- JQuery
- React
- Node
- JEST
- Moment
- Bootstrap
- Bulma
- Materialize
- Express
- MERN Stack
- OOP
- Agile Development
- Website Optimization
- Software Best Practices
- Application Debugging
- Databases
- Javascript

## EXPERIENCE

Chick-Fil-a, Chick-Fil-a, January 2021-Current  
Reading, PA

- Worked as kitchen staff to enforce safe and standard health enforcements.

Lumber Associate, Home Depot, October 2019-January 2020  
Reading, PA

- Sales
- Customer Service
- Safety Standards
- General cleaning

GiantFoodStores, GiantFoodStores, October 2019-September 2020  
Reading, PA

- Worked as a Seafood Associate in customer service
- Responsibilities included: safe handling of seafood, customer service, safe maintenance of the work area.

Janitor, Tower Health, May 2019-August 2019

Reading, PA

- General Cleaning

## EDUCATION AND TRAINING

Associate of Arts

Computer Information Systems And Technology, Reading Area Community College, Reading, PA  
May 2022

- Fall, 2020 - Dean's List
- Spring, 2021 - Dean's List
- Fall, 2022 - President's List
- Spring, 2022 - Dean's List
- Cum Laude Alexander Barlow
- Member of Phi Theta Kappa, 2022
- Member of The National Society of Leadership and Success, 2022
- 3.75 GPA

Certification

Full Stack Web Development, University of Pennsylvania, Philadelphia PA February 2023

- A 12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

Some College (No Degree)

Electrical Engineering, Pennsylvania State University, University Park PA

## WEBSITES, PORTFOLIOS, PROFILES

- <https://www.linkedin.com/in/alexanderlbarlow/>
- <https://github.com/AlexanderBarlow>
- <https://nextjs-portfolio-eosin-nine.vercel.app/>

## PROJECTS

- Password-Tracker, <https://github.com/AlexanderBarlow/password-tracker>, <https://password-tracker.herokuapp.com/login>, This app allows users to create passwords and keep track of them all in one place. Users can delete and update passwords. The passwords are also encrypted upon storage. Then decrypted upon retrieval with the copy button., Login Page, Signup Page, Password Routes, User Routes, Frontend JS, JavaScript, CSS, HandleBars, Node.js, Express.js, MySQL, Bootstrap, Sequelize, Crypto, Bcrypt, Express-Session
- Disney-Character-Locator, <https://github.com/AlexanderBarlow/disney-character-locator>, <https://alexanderbarlow.github.io/disney-character-locator/>, This app allows users to search Disney characters and have their searches saved for later reference. Each search returns an image, movie appearance, tv appearances, number of park attractions and first film

appearance. The application also returns a list of movies and related information to that movie., Fetching of API data and data management, Character display logic, Combining Disney API with Movie Review API to filter data, JavaScript, CSS, HTML, Bulma