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 piers 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

Front End Developer, Orcasound, October 2023-Current
Remote, Remote

- Created custom components, forms, and interfaces for user interactions in React.
- Debugged and resolved issues related to React components.
- Integrated third-party libraries into existing React applications.
- Collaborated closely with UX and UI designers to ensure the best possible user experience while developing React applications.

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