

# Alberta McAleavey

Web Developer

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I'm a Full Stack Web Developer with a passion for design. With a background in web design and content management, I have an eye for detail and am skilled at translating client visions into high-quality products. As a developer, I believe in creating seamless user experiences and am looking to work with a team who prioritizes transparent communication in a collaborative environment.

## SKILLS

**Languages** - JavaScript, Liquid, HTML5, CSS3, Python | **Libraries and Frameworks** - JQuery, React, Node.js, Express.js

**Database** - PostgreSQL, Sequelize, ORM, MongoDB, Mongoose, ODM | **Content Management Systems** - Shopify, WordPress, Shopify, Wix

| **Other** - Google Analytics, VWO, RESTful Routing JSON, Git, Figma, Wireframing, Microsoft Excel, Adobe Photoshop, Adobe XD, Adobe

## PROFESSIONAL EXPERIENCE

**Pacas TM**, Web Developer | New York, NY

**July 2022 - Present**

- Building and maintaining web pages using Shopify Liquid, JavaScript, JQuery, CSS and HTML
- Developing Shopify themes with new features to increase AOV and improve user experience
- AB testing new functionality and layouts in Google Optimize and VWO to make data-driven decisions regarding the website's user interface

**The Computer Merchant**, Contract Tracer | Remote, NJ

**October 2020 - January 2022**

- Reached out to COVID-19 cases and contacts to provide public health guidance and reduce ongoing disease transmission
- Collaborated remotely with a team of public health professionals to significantly reduce the number of COVID-19 cases in Burlington County
- Employed interpersonal skills, cultural competency, tactful language and empathetic interviewing skills to build rapport and maintain trust with individuals from various backgrounds

**Rutgers University**, Web Content Assistant | Piscataway, NJ

**January 2020 - July 2020**

- Constructed web pages and updated content using WordPress to assist in the Rutgers Office of Information Technology website migration project
- Composed copy for the IT Communications Department's social media channels utilizing knowledge of trends to market relevant resources to the Rutgers community
- Wrote stories for the IT newsroom adhering to university standards, AP Style rules and SEO best practices to advertise available services for students and staff

**Let's Be SMART**, Web Design Intern | Barcelona

**May 2019 - July 2019**

- Designed and built the company website employing WordPress and Elementor plugin to increase exposure for a small public relations startup and improve user experience for potential clients
- Created graphics with Adobe Photoshop for use on the website and social media platforms
- Compiled press clippings by searching through various print and web publications to add client mentions to their portfolio
- Translated press releases applying Spanish language knowledge to reach a larger audience

**Flying Pig Restoration**, Web Design Assistant | Tenefly, NJ

**January 2019 - March 2019**

- Planned and created a website with GoDaddy channeling knowledge of content management systems, to increase visibility and drive sales for a small furniture restoration e commerce business
- Edited photos for social media utilizing Adobe LightRoom to attract followers and potential customers

## SOFTWARE DEVELOPMENT PROJECTS

January 2022 - Present

### TaskFlow | Project management app

- Utilized Flask, React and relational database PostgreSQL to build a full stack CRUD application
- Implemented create, read and, delete functionality with a REST API
- Used SQL to define schemas for PostgreSQL tables on the back end
- Constructed reusable, modular React components to create a highly dynamic UI for the front end
- Protected routes with custom middleware and implemented JWT Authentication to keep user data secure
- Employed CSS Grid and Flexbox to design a user- friendly and responsive UI, following UX design principles

### Cache | Budgeting app

- Collaborated with a team to produce a MERN stack (MongoDB, Express, React, Node.js) CRUD application
- Implemented full create, read, update, delete (CRUD) operations through RESTful routing practices
- Used Mongoose to define schemas for MongoDB collections
- Constructed a dynamic user interface using React components to create a single- page application
- Protected routes with custom middleware and implemented JWT Authentication to keep user information secure
- Designed the app taking a mobile- first approach
- Created a clean and polished UI using CSS Grid, Flexbox and MUI components to create a user friendly experience

### Run Tracker | Run tracking app

- Utilized a MEN stack (MongoDB, Express, Node.js) to build a back end
- Implemented full create, read, update, delete (CRUD) operations through RESTful routing practices
- Used Mongoose to define schemas for MongoDB collections
- Rendered views to the user in EJS templates
- Logged in users with Google OAuth authentication to protect their information from anonymous users
- Implemented authorization with custom middleware to restrict guest access to CUD operations
- Designed the application taking a mobile-first approach and added styling using CSS Flexbox and Grid

### Movie Buff | Movie quiz game

- Implemented game logic using JavaScript to create a fun user experience
- Styled elements with CSS3 Grid and added Bootstrap components to present a polished user interface
- Rendered game status and outcome through HTML elements

## EDUCATION

### GENERAL ASSEMBLY | REMOTE

*Software Engineering Immersive*

January 2022 - April 2022

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

**RUTGERS UNIVERSITY | NEW BRUNSWICK, NJ**

*Bachelors of Arts in Journalism and Media Studies, Digital Communication and Information*

**May 2020**