Chelsey Alphonso | Software Engineer

516-315-1621 | chelseyreann@gmail.com | LinkedIn | GitHub | Portfolio

Creative and detail-oriented Software Engineer with a background in Catering & Events Management, utilizing my event design expertise to excel in web design. Excited to bring my ability to develop strong relationships with clients and stakeholders to curate immersive experiences for participants that are within budget. Proficient in coding and web development technologies, with a proven track record of creating visually appealing and user-friendly websites. Eager to apply my unique blend of creativity and technical expertise to deliver exceptional web designs that captivate users and drive results.

TECHNICAL SKILLS

JavaScript | React.js | Node.js | CSS | Tailwind CSS | HTML | Python | Express.js | MongoDB | SQL | Postman | Git | Github Project Management | Process Management | Process Implementation | Operations Management | Team Development

TECH PROJECTS

NYT Book API I Solo Project | Full-Stack Developer | Live (Heroku) | Github (API Repo) | Live (Netlify) | Github (Front-end)

- Deployed a live RESTful API, on Heroku, using Express, MongoDB, and Node.js for fetching data from the New York Times (NYT) Book API, implementing CRUD operations and thoroughly testing back-end routes with Postman achieving a 99.9% reliability rating of hitting all endpoints.
- Created a user-friendly web application, deployed on Netlify, which seamlessly fetched data from my API obtaining a load time of less than 2 seconds, showcasing my skills in API integration and application deployment.

Reality TV Show Trivia | Solo Project | Front-End Developer | Live | Github

- Designed a dynamic and responsive web application using vanilla JavaScript, HTML, and CSS, offering an immersive trivia experience for Reality TV show enthusiasts resulting in a 4.8 out of 5 stars from user reviews.
- Implemented features such as real-time score tracking that led to a 30% improvement in users' Reality TV trivia knowledge.

Digimon Deck Builder | Group Project | Front-End Developer | Live | Github

- Utilized the React framework to create an interactive user interface, achieving a 20% increase in user engagement.
- Crafted a captivating front-end web design using CSS, leading to a 25% increase in user interaction and a 15% improvement in overall user satisfaction.
- Integrated an external API to fetch digimon data, expanding the available card selection by 80% and providing users with various choices for their decks.

WORK EXPERIENCE

Software Engineering Fellow

General Assembly

New York, NY

February 2023 - May 2023

- Full-stack software engineering immersive fellow in an intensive, 12-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, and data modeling,
- Developed a portfolio of individual and group projects through team collaboration strategies completing 2 solo projects and 2 group projects with a week to work on each project.

Catering & Events Project Manager

New York, NY

Restaurant Associates @ The New York Times

April 2022 - December 2022

- Planned, executed, and supervised multiple, concurrent events ranging from 10-700+ attendees securing timely delivery of services while maintaining an average satisfaction rating of 96%.
- Resolved event, staffing, and vendor issues through streamlined communications ensuring operational excellence.
- Created and developed a team of 8 regular associates and 15-20 temporary associates establishing a strong team culture and fostering a collaborative environment, leading to a 10% increase in employee satisfaction.

Director of Marketing and Social Media

Ram Cafe

Remote/Howell Township, NJ April 2021 - April 2022

- Created and managed the company's Facebook and Instagram profiles gaining 4,000 followers within 1 year.
- Increased brand awareness by 85% by implementing online marketing campaigns to drive customer engagement and traffic to social media pages.
- Collaborated with 15 influencers and business partners to produce promotional content and amplify brand reach.

EDUCATION

General Assembly

New York, NY

Software Engineering Immersive Certificate

SUNY Oneonta

Oneonta, NY

Bachelor of Science, cum laude, Hospitality Management