Alexandra Winters

Front-end Developer

PERSONAL DETAILS

📍 Saint Louis, United States

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LINKS

LinkedIn:
https://www.linkedin.com/in/alexandracwinters/

Portfolio:
https://acwinters01.github.io/portfolio/

GitHub:
https://github.com/acwinters01

EDUCATION

B.A Art and Design: Games and Playable Media

University of California - Santa Cruz
// Santa Cruz // Sep, 2014 - Jul, 2018

TECHNICAL SKILLS

Languages:

CSS3 | HTML5 | JavaScript |Python

Frameworks & Libraries:

React | Node.js

Tools & Platforms:

Git | GitHub | ShotGrid | PostgreSQL

Core Competencies:

Responsive Design | Cross-browser

| Compatibility | API Integration

PROFESSIONAL SUMMARY

Front-end developer with a diverse technical background and hands-on experience building responsive, user-centered applications using HTML, CSS, JavaScript, and React. Equipped with strong skills in integrating APIs, designing flexible layouts, and optimizing web applications for cross-browser compatibility. Known for my attention to detail and commitment to delivering projects that align with both user needs and business goals. I am eager to bring my technical expertise and creative approach to a collaborative development team.

PROJECTS

Sep, 2024 - Nov, 2024

React – Jammming Web App

React.js, JavaScript, CSS, Git, Spotify API, Responsive Design

Developed a full-stack React application that integrates with the Spotify API, allowing users to search for songs, view song details, and export custom playlists to their Spotify accounts. The project is hosted on GitHub.

Features:
- Search songs by title, artist, genre, or other attributes.
- Display song information such as title, artist, and album for each result.
- Export playlists directly to users' Spotify accounts.

Technical Highlights:
- Implemented authentication flows to access Spotify's API.
- Leveraged responsive design to ensure usability on both desktop and mobile.
- Used Git for version control and deployed the app for public access.
- **Future Work**: Expanding search filters, adding personalized playlistrecommendations, and improving the UI/UX design.

Aug, 2024 - Aug, 2024

Responsive Club Website -- Saint Louis Skating Club

HTML, CSS, JavaScript, Responsive Design

Built a responsive website for a local club, showcasing essential responsive design principles and techniques.

Features:
- Fully responsive layout with media queries, allowing optimal display on mobile, tablet, and desktop.
- Visual elements and layout resize dynamically using responsive units (em, rem).

Technical Highlights:
- Utilized @media rules to adjust the layout based on screen size breakpoints.
- Integrated beautiful, royalty-free images from Unsplash to enhance design aesthetics.

- Employed CSS flexbox and grid where appropriate for flexible, scalable layout structuring.

Jul, 2024 - Jul, 2024

Mystic Echo Interactive – Company Homepage

CSS, HTML, JavaScript, Flexbox, Responsive Design

Created a company homepage for Mystic Echo Interactive, a fictional game design company, using HTML, CSS, and JavaScript. The project demonstrates mastery of flexbox and responsive layout techniques.

Features:

- Title and splash image as the site's main focus.
- Mission statement and product showcase sections.
- Team members section with profiles of key employees.

Technical Highlights:

- Used Flexbox to create a dynamic layout with a flexible navbar, product grid, and employee profiles.
- Customized color schemes and fonts using Google Fonts API and hexadecimal colors for a unique brand style.
- Designed a responsive product showcase grid that shifts layout based on screen size, enhancing the mobile experience.

ADDITIONAL EXPERIENCE

Production Associate

Nickelodeon Animation // Burbank // Sep, 2021 - Present

- Collaboratively worked on four acclaimed TV shows, including "Star Trek: Prodigy", "The Patrick Star Show", and "Max and the Midknights"
- Maintained rigorous accuracy and integrity of data within **ShotGrid**, ensuring dependable project tracking and management.
- Supported production team with various tasks and documentation.
- Used programming languages and frameworks to support the production pipeline.
- Monitored project progress and managed risks and issues.
- Ensured successful project outcomes within specified timeframes
- Assigned and supervised tasks for designers, optimizing team productivity and project alignment.
- Led communication with international vendor studios, efficiently distributing build notes, annotations, and assets, and fostering robust cross-team collaborations.

Adminstrative Assistant

Manitoba Corporation // Saint Louis // Feb, 2020 - Aug, 2020

- Supervised warehouse staff, including managing time cards and liaising with corporate offices for payroll processing.
- Successfully coordinated over 45 truck shipments autonomously during the Plant Manager's absence, demonstrating strong independent leadership and organizational skills.
- Utilized pgAdmin and PostgreSQL for effective database management, streamlining our shipment tracking processes.
- Managed day-to-day office operations and administrative tasks.
- Maintained office supplies inventory and facilitated procurement.
- Assisted with data entry, filing, and document management.
- Handled incoming calls and directed them to appropriate staff members.
- Managed office supplies inventory and replenishment