

Joseph Marchbanks

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Summary

I'm a tech enthusiast from New Mexico diving into web development, fueled by innovation and problem-solving. Coming from a business background, I'm drawn to tech's endless possibilities. Transitioning into full-stack development, I'm eager to unleash creativity and shape the digital world. With a determined mindset, I tackle coding challenges and embrace learning. Inspired by nature and art, I infuse my projects with creativity.

Skills

JavaScript • React • TypeScript • Express • HTML5 • Next.js • Git • Node.js • npm • CSS3 • Tailwind CSS • PostgreSQL • Axios • Figma • Agile Development • Blender • Spline • WordPress • GitHub • Docker • Responsive Web Design • Databasing • Project Management • Data Analysis

Technical Projects

Positive News Aggregator – [GitHub Repo](#)

An innovative Positive News Aggregator website, harnessing RESTful APIs to curate inspiring stories from diverse global sources.

- Designed and developed the Positive News Aggregator website, a dynamic web application dedicated to curating uplifting news from a global array of sources. The project emerged as a response to the prevalent negativity dominating traditional news platforms, aiming to provide users with a refreshing alternative that inspires optimism and fosters a sense of community.
- Engineered a robust frontend using React with Typescript, Tailwind CSS, and Next.js, complemented by a resilient backend powered by Node.js, Express, PostgreSQL, Docker, and WorldNews API, ensuring performance and scalability.

- Developed a user-friendly website enabling seamless browsing, saving, and sharing of uplifting stories. Implemented intuitive search and navigation features to personalize user experience, ensuring easy access to the most relevant content.

3D Portfolio Site – GitHub Repo

An immersive 3D Portfolio Showcase website, inviting users into an interactive exploration of my skills and projects through captivating 3D experiences.

- Developed a visually striking 3D Portfolio site, serving as a dynamic showcase of my skills, expertise, and projects.
- Utilized cutting-edge technologies including Spline, React, and Three.js to display my abilities in a three-dimensional environment, immersing users in an interactive journey through my work.
- Engineered intuitive navigation controls and user-friendly interfaces to ensure seamless exploration and interaction with showcased projects, enhancing the overall user experience.

Weather App – [GitHub Repo](#)

A comprehensive Weather Application offering real-time updates and forecasts, empowering users with accurate weather information from most cities in the world.

- Developed a feature-rich Weather Application, designed to provide users with up-to-date weather forecasts and conditions.
- Leveraged modern technologies such as HTML, CSS and OpenWeather API to deliver a seamless and intuitive user experience.
- Integrated location-based services to automatically fetch local weather data, ensuring relevance and accuracy for users worldwide.
- Designed a visually appealing user interface with intuitive navigation and informative visualizations, enhancing usability and accessibility.

Professional Experience

Student Employee

Central New Mexico Community College · June 2022 - Dec 2023 · 1 yr 7 mo

- Supported various departments within the institution as an Intern, assisting with administrative tasks, program coordination, and student services.
- Provided support to faculty members, aiding in event planning and logistics, conducting research, and organizing files and documents.
- Engaged in outreach activities to support student recruitment and retention efforts.
- Gained practical experience in higher education administration and developed communication and organizational skills.

Food Service Specialist

Flying Star Cafe · Feb 2021 - Nov 2021 · 10 mo

- Played a crucial role as a Food Service Specialist at Flying Star Cafe in maintaining the smooth operation of the dining area.
- Assisted in maintaining the overall restaurant environment, including cleanliness and organization.
- Enhanced ability to work efficiently under pressure, prioritize tasks, and communicate effectively with team members through this experience.

Manager

La Placitas Dining Rooms · Nov 2018 - Nov 2020 · 2 yrs 1 mo

- Supervised all aspects of daily operations to ensure optimal service.
- Managed staff, including scheduling, training, and motivating employees to deliver exceptional dining experiences.
- Handled customer complaints and collaborated with restaurant team members to enhance performance.
- Implemented strategies to increase revenue and customer satisfaction.

Education

University of New Mexico

*Bachelor of Business Administration – BBA, Business Administration, MIS
(Management Information Systems)*

Jun 2024 – Expected May 2025, In-progress

CNMI Deep Dive Coding Bootcamp

Full-time 10-Week JavaScript Full stack Web Developer Bootcamp

Dec 2023 – Mar 2024, Graduated

Central New Mexico Community College

Associates of Arts – AA, Business

Apr 2023 – Dec 2023, Graduated

Central New Mexico Community College

Associates of Applied Science – AAS, Business Administration and Management

Aug 2021 – Apr 2023, Graduated