

Joseph Marchbanks

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Albuquerque, NM

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 the endless possibilities the tech community provides. 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

Programming, Frameworks & Libraries -

- **Frontend:** JavaScript, TypeScript, React, HTML, CSS, Tailwind, Next.js
- **Backend:** Express, PostgreSQL, Git on the command line, Node.js, REST APIs
- **Visualization/Design:** Figma, Blender, Spline, WordPress, Draw.io

Project Management Tools -

- GitHub, Slack, Microsoft Teams, Google Suite, Microsoft Office, ClickUp
- Agile Project Management, Scrum Methodologies

Technical Projects

Positive News Aggregator (Team Project) – [GitHub Repo](#)

- Designed and developed a Positive News Aggregator, full-stack, web application, for curating uplifting news from global sources.
- Integrated World News API into my web application using Axios.
- Created cohesive wireframes using Figma.
- Created Conceptual Models and ERD's using Draw.io.
- Conditionally rendered components based on users' inputs, through the use of Next.js and React's built in Hooks.
- Enforced secure user inputs and requests with the help of Express and helmet.js.
- Streamlined build processes and testing of project by using Docker.

Weather App (Solo Project) – [GitHub Repo](#)

- Developed a feature-rich Weather Application, designed to provide users with up-to-date weather forecasts and conditions.
- Integrated Open Weather API into my web application.
- Created search functionality based on keywords returned from JSON.

Analog Clock (Solo Project) – [GitHub Repo](#)

- Created an elegant Analog Clock app that combines traditional timekeeping with modern web technologies.
- Utilized HTML, CSS, and vanilla JavaScript to create a dynamic and visually captivating clock interface.
- Designed with a minimalist clock display for effortless time tracking, along with multiple available views for the clock, including a light and dark mode.

Professional Experience

Administrative Assistant – Albuquerque, NM

Central New Mexico Community College · June 2022 - Dec 2023

- 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.
- Gained practical experience in higher education administration and developed communication and organizational skills.

Food Service Specialist – Albuquerque, NM

Flying Star Cafe · Feb 2021 - Nov 2021

- 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 – Albuquerque, NM

La Placitas Dining Rooms · Nov 2018 - Nov 2020

- 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, Concentration in MIS (Management Information Systems)

Jun 2024 – Expected May 2025, In-progress

CNMI Deep Dive Coding Bootcamp

Full-time 10-Week (500+ hours) JavaScript Full-stack Web Developer Bootcamp

Jan 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