

Jordan Nelson

/ Web Developer /



623-217-8386



TubaJordan@gmail.com



Scottsdale, AZ



JordanNelson.dev

Summary

An enthusiastic Full Stack Web Developer transitioning from a rich background in education and the arts into the tech sector. Proficient in the MERN stack (MongoDB, Express.js, React.js, Node.js), and adept at creating responsive, user-centric web applications. Blending creative problem-solving with a dedication to mastering modern web technologies, this professional is well-equipped to contribute fresh perspectives and unique solutions in web development.

Education

CareerFoundry

Full Stack Web Development Program
Projected Completion – March 2024
Berlin, Germany

Arizona State University

Mary Lou Fulton Teachers College
Bachelor of Arts in Education;
Educational Studies – May 2017
Tempe, AZ

Skills

Core Competencies

- Full Stack Development
- Responsive Web Design
- Agile and Scrum Methodologies

Programming Languages

- JavaScript (ES6+)
- Python
- TypeScript
- HTML5
- CSS3

Frontend Technologies

- React.js
- Angular
- jQuery
- Bootstrap
- Sass

Backend Technologies

- Node.js
- Express.js
- Django

Database

- MongoDB
- PostgreSQL
- MySQL

Version Control

- Git and GitHub
- Heroku
- AWS

Tools & Platforms

- Visual Studio Code
- Android Studio
- Firebase
- GIMP

Testing Frameworks

- Jest
- Jasmine
- Karma

Professional Experience

Founder & Corps Director

Phenom Drum & Bugle Corps
October 2013 – August 2022

- Orchestrated the administrative and educational facets for a team of 35, cultivating an environment of inclusivity and diversity. Excelled in organizational leadership and comprehensive project management, leveraging these core skills to drive successful team outcomes and deliver complex projects.

Education cont.

Full Stack Web Development Program

CareerFoundry
March 2023 – March 2024 (Projected)

- Honed a robust suite of full stack development skills, specializing in Python, Django, and the MERN stack (MongoDB, Express.js, React.js, Node.js), complemented by adept database management. This comprehensive technical proficiency underscores a commitment to modern web technology excellence.
- Spearheaded a series of ambitious projects from concept to launch, showcasing proficiency in architecting, coding, and deploying sophisticated web applications. These initiatives highlight a strong command of software development life cycles and a results-driven approach.

Projects

Ghibli Movie Collection (React Version)

- Description:** Developed a user-friendly application to explore Studio Ghibli movies using React. This project involved implementing features such as sorting, searching, and favoriting films, along with account creation and profile management. The app offers an intuitive navigation experience and integrates various platforms for a seamless user journey.
- Technologies Used:** React, JavaScript, HTML5, CSS3.
- Impact:** Enhanced user engagement and interactivity, with the application supporting complex user actions like movie sorting and profile management, leading to a richer, more engaging user experience.

Studio Ghibli Movie API

- Description:** Created a RESTful API using Node.js, Express, and MongoDB, providing detailed access to Studio Ghibli movie information. This API allows users to fetch movie details by title, genre, or director and includes comprehensive endpoints for movie retrievals and user management.
- Technologies Used:** Node.js, Express, MongoDB, RESTful API Design.
- Impact:** Offered a robust and scalable solution for accessing movie data, significantly enhancing the backend functionality and data accessibility for various client applications.

Weather App

- Description:** Developed a Progressive Web App delivering accurate weather forecasts with a responsive design and offline functionality. The app features location-based searches and provides clear data visualizations, ensuring high performance and user convenience.
- Technologies Used:** HTML5, CSS3, JavaScript, PWA technologies.
- Impact:** Delivered a high-performance, user-centric weather application with offline capabilities, greatly improving accessibility and user experience, especially in low-connectivity scenarios.