

WADE ROGERS

FULL-STACK SOFTWARE DEVELOPER



[Portfolio](#)



[LinkedIn](#)



[GitHub](#)

(512) 704 - 5009

WdRgrs@gmail.com

Austin, TX 78748

Ambition

Driven, creative, and results-oriented Software Developer committed to integrity with a penchant for finding solutions to complex challenges. A lifelong student that is engaged by growth with a bias for action that consistently makes efforts to improve; eager to integrate with an innovative team that fosters an environment of support and development. In previous roles, streamlined production processes and mentored aspiring professionals while delivering products with exceptional outcomes.

Experience

NextIQ

www.nextiq.com

Software Developer

Austin, TX

Feb 2022 - Sep 2022



NextIQ is a startup company/platform that seeks to educate individuals and companies in the renewable energy sector through informative video content and tutorials from industry leaders.

- Created, maintained, refactored and debugged website pages, documentation, components and user workflows in accordance with company standards and design
- Curated analytics and metrics of user activity on the platform to gauge product value and to help guide data driven decisions
- Responsible for ensuring the website interface responded dynamically in all dimensions (mobile, tablet, laptop and desktop)
- Implemented and managed QA - communicated and collaborated with other departments to understand product and technical requirements to eliminate rework from bugs and design conflicts
- Investigated and implemented new technologies, tools and libraries to solve technical issues and improve the platform

Skill & Technologies

TypeScript/JavaScript • React • Redux/Saga • DynamoDB • Express • AWS • Amplify • Cognito • Stripe • S3 • SQL • Snowflake • MetaBase • Google • Analytics • Lucky Orange • Node.js • HTML5 • CSS3 • Styled-Components • React-Router • React-confetti • Debounce • Git • Gitlab • Jira • Vimeo • Confluence • Figma • Trello • npm

Melodient

melodient.herokuapp.com

Capstone Project
Student Developer

Lehi, UT (Remote)

Aug 2021 - Sep 2021



Melodient is a web-based app that allows users to navigate through distinct music genres, artists and tracks. Built using the MERN stack, the application exposes Spotify's RESTful API and utilizes various libraries to give users the capability to play and explore new music directly from their web browser by generating random songs by genre.

- Produced following a typical program life cycle - from mvp requirement creation to deployment and maintenance on Heroku; included wireframes and high-fidelity design production and task progress through Trello
- Authenticates users via OAuth2, allowing their personal Spotify account to be connected
- Multiple dynamic features and graphical feedback including querying for specific genres, artists and tracks
 - e.g. more popular items were weighted to appear larger in the GUI
- Built-in web player allowing playback of songs through browser
- Connected to MongoDB - tracked songs played by any user and displayed most recently played

Skill & Technologies

JavaScript • React • Express • Node.js • MongoDB • Mongoose • React-Router • HTML(5) • CSS(3) • Spotify API • REST • OAuth2 • Spotify web playback • Axios • Git • Github • Heroku • Figma • Trello • npm

WADE ROGERS

FULL-STACK SOFTWARE DEVELOPER



[Portfolio](#)



[LinkedIn](#)



[GitHub](#)

(512) 704 - 5009

WdRgrs@gmail.com

Austin, TX 78748

Experience cont.

DevMountain devmountain.com

Student Developer
(Full-stack Web Dev)

Lehi, UT (remote)
May 2021 - Sep 2021



DevMountain is a coding bootcamp with several campuses across the nation that offer various programs for software development.

- Studied various programming languages with a focus on JavaScript for use with the MERN stack
- Exposed to relational databases and SQL queries and the use of programs like Postman
- Deployed several React and static (vanilla) Javascript pages on Heroku
- Produced and showcased various projects relative to each stage of the software development life cycle - product requirements creation (MVP), lofi and hifi design, quality assurance, automated testing, etc
- Recognized as a Devmountain Champion for going above and beyond relative to peer-programming

Skill / Technologies

JavaScript • React • Python • MongoDB • Express • Node.js • SQL • Postman • Figma • Heroku • npm • Git • GitHub • HTML(5) • CSS(3) • Axios • CORS • Trello • OAuth • JSON

Industrial Welding & Pipefitting

Lead Welder, Pipefitter & Foreman

TX, VA, CA, WA, LA, NJ, FL,
Bahamas
2009 - April 2020

My first profession as an industrial welder and pipefitter was for both union and open-shop outfits. Industries included but were not limited to: Oil and Gas, semiconductor, art-metals fabrication, commercial and industrial refrigeration, Dept of Defense, Bureau of Reclamation and Dept of Public Safety. Employment details, certifications and references are available upon request.

- Supervised and instructed multi-trade teams in all facets of construction activities, including but not specific to welding or pipefitting
- Coached and mentored newer members into the trades on best practices and safety protocols
- Collaborated with engineering and management personnel to streamline and improve production workflows - maximized efficiency while reducing error
- Interfaced with other contracting teams and companies on a daily basis as a means to meet overall project benchmarks and to anticipate potential workflow bottlenecks
- Point-of-contact for various material and tool vendors and responsible for jobsite inventory
- Administered various tests for industrial systems; serviced and repaired system failures
- Drafted daily and weekly reports to be communicated to supervisors as well as all onsite stakeholders
- Fabricated and installed various piping systems in research and development type environments (agile)

Education & Certifications

[FreeCodeCamp](#)
Jan 2022 - Present

Responsive Web Design Certification (300 Hours), [FreeCodeCamp.org](https://www.freecodecamp.org)
JavaScript Algorithms and Data Structures Certification (in progress), [FreeCodeCamp.org](https://www.freecodecamp.org)

[DevMountain](#)
Sep 2021

Full Stack Web Development Certification, DevMountain, Lehi, UT

[Austin Community College](#)
2011 - 2012

Applied Sciences Certifications, Austin, TX