Brendan Bondurant

(913)221-4305 | Denver, CO | Bondurant.Brendan@gmail.com | <u>GitHub</u> | <u>LinkedIn</u> Backend Developer | Project Management | Test-Driven Development

SKILLS

Programming Languages: Ruby, Rails, ActiveRecord, SQL, HTML, CSS

Testing:Test Driven Development, RSpec, FactoryBot, Faker, Capybara, Webmock, VCRTools/Workflow:Git, GitHub, GitHub Projects, Heroku, Rest APIs, Postman, Postico, Bootstrap

Exposure: Python, JavaScript, SIEM and IDS tools, Linux

PROJECTS

Third Space (group) - Front End Repository | Back End Repository | Deployment

January 2023

Developed an innovative web application designed to revitalize the concept of the "third place"

- Translated designer wireframes into fully functional, responsive web interfaces using Bootstrap framework, ensuring cross-browser compatibility and optimal user experience
- Successfully deployed the web application on Digital Ocean, managing server configuration and ensuring high availability and scalability to handle user traffic efficiently.
- Integrated SendGrid for reliable, scalable email delivery and user verification through One-Time Passwords (OTP), enhancing security and user trust.
- Worked closely with design and development teams to ensure the project's vision was realized effectively, contributing to an agile development environment and meeting key project milestones.
- Utilized CI/CD practices for efficient code integration and automated deployment processes, reducing downtime and accelerating the delivery of new features and updates.

Sweater Weather(solo) - Repository

November 2023

Developed the API for a weather forecasting and personalized road trip planning application

- Integrated external APIs like MapQuest's Geocoding and WeatherAPI to fetch dynamic data based on user requests.
- Designed efficient data retrieval and processing mechanisms to ensure API responses contained precisely structured and relevant data, optimizing load times and enhancing user experience.
- Addressed complex challenges such as geolocation mapping, dynamic weather forecasting, and secure user authentication, demonstrating problem-solving skills and technical proficiency.

PROFESSIONAL EXPERIENCE

Owner | Dahlia Music Incorporated

April 2017 - August 2023

- Successfully developed and nurtured relationships with clientele, both students and organizations
- Led negotiations for event contracts, ensuring mutually beneficial agreements and client satisfaction
- Collaborated with a variety of professionals to orchestrate high-quality events
- Introduced innovative teaching methods to contribute to the growth of the company's reputation

EDUCATION

Turing School of Software & Design, Denver, CO

July 2023 - Present

1500 hours, 7-month intensive ACCET-accredited Backend Engineering Certificate

Google Cybersecurity Specialization

May 2023 - August 2023

Certificate

University of Missouri, Kansas City Bachelor of Music - Performance May 2011