BRYAN WILLETT

Full Stack Software Engineer
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Summary

I'm a Full Stack Software Engineer with a talent for solving problems and creating impactful software. After 13+ years as a paramedic, where quick thinking and collaboration were key, I transitioned into software development to combine my love of technology with building solutions that matter. Currently focused on expanding my skills in React and modern web technologies.

Technical Skills

Languages/frameworks: Ruby, Rails, JavaScript, HTML, CSS, Tailwind CSS
Testing: TDD, RSpec, SimpleCov, Cypress
Tools/Workflow: Git, GitHub, Heroku, Vercel

Projects

Little-Shop (solo) | [**Github BE**]| [**Github FE**] **Tech:** ROR, JavaScript, HTML, CSS, PostgreSQL

Developed a full-stack application connecting a Ruby on Rails backend to a front-end interface. Implemented features allowing users to view, add, and edit merchants, as well as view items and coupons associated with each merchant.

Hang in There (solo) | [**Github**] | **Tech**: JavaScript, HTML, CSS

Developed a dynamic web application that showcases motivational posters. Users can explore randomly generated posters, create custom motivational posters, save their favorites, and view a collection of saved posters. Additionally, the app includes an "Unmotivational Posters" feature, offering a lighthearted twist.

Professional Experience

Paramedic @ Norman Regional Health System / EMSStat, Norman, OK.   04/2011 - 07/2024

- Responded to high-pressure emergency situations, providing immediate medical care and stabilizing patients with critical injuries or illnesses.
- Collaborated with multidisciplinary teams, including law enforcement, firefighters, and hospital staff, to ensure seamless patient care.
- Communicated effectively with patients, families, and colleagues in high-stress environments, to ensure optimal patient care and outcomes

Education

Accredited Certificate in Full Stack Software Engineering   03|2025
Turing School of Software and Design - Denver, CO