Ronny Toribio Blanco

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FULL-STACK SOFTWARE ENGINEER

I'm a Full-stack Software Engineer with over three years of experience creating reliable, scalable web applications using Ruby on Rails, React.js, and Python. I enjoy building tools and features that make life easier for users, whether it's designing an API that saves time, crafting a smooth, intuitive interface, or improving performance behind the scenes. I've worked across the entire development lifecycle in Agile teams, and I'm proud of writing clean, maintainable code and continuously learning new technologies to deliver better solutions.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Ruby, Python, C++, C#, SQL, HTML, CSS, SASS
Frameworks & Libraries: React.js, React Native, Redux, Rails, Stimulus JS, Sinatra, Flask, Bootstrap, Express
Testing Tools: RSpec, Capybara, Selenium
Databases & ORMs: ActiveRecord, SQLAlchemy, Peewee, PostgreSQL, MongoDB
Other Tools & Technologies: Arduino, PyGame, Tkinter

PROFESSIONAL EXPERIENCE

KGA   Southborough, Massachusetts
Full-stack Software Developer   Dec 2021 – Jul 2025

- Developed an internal API system enabling counselors to schedule sessions with clients, streamlining operations.
- Authored onboarding documentation and trained new developers on internal tools and APIs.
- Led the architecture and implementation of a secure messaging system using encrypted channels.
- Built a client-facing API allowing new case creation without phone support, improving customer experience.
- Designed and executed multiple testing scenarios for new and legacy features using RSpec.

Transparent Language   Nashua, New Hampshire
Software QA Engineer   Jan 2019 – Dec 2021

- Collaborated in an Agile testing team to perform manual UI testing on mobile and desktop platforms.
- Trained incoming QA team members ("bench" program) to ensure consistency in testing practices.
- Conducted functional and API notification testing to verify system reliability.

TECHNICAL PROJECTS

Virtual Menu, https://github.com/RTBlanco/virtual-menu

- Built a React.js frontend with a Rails backend for a restaurant digital menu system, offering improved readability over PDF menus.

RAFFLE DAZZLE, https://github.com/RTBlanco/raffle_dazzle

- Developed a Rails-based web app enabling users to create and participate in raffles with full control over scheduling, leveraging RESTful architecture and a responsive UI.

Py Pong, https://github.com/RTBlanco/Py_pong

- Created a classic Pong game in Python with PyGame, implementing smooth two-player controls, modular code structure, sprite rendering, and sound effects.

Home Password, https://github.com/RTBlanco/home_password

- Developed a Flask-based web app for households to securely store and share site credentials, with admin-managed access control.

EDUCATION

Flatiron School   **New York**
Full Stack Web Development, Ruby on Rails, and JavaScript programming bootcamp   July 2021