

SUMMARY

Dedicated Full-Stack Software Developer, in love with remote work and pair programming. Experience includes coding, troubleshooting, and testing. I was recognized for my diligent and collaborative working style resulting in 98% on-time project completion.

SKILLS

**Front-End:** JavaScript, React, Redux, jQuery, HTML5, CSS3, SASS, TypeScript, Tailwind, Bootstrap.  
**Back-End:** Ruby, Ruby on Rails, MongoDB, PostgreSQL, Node, Java, Rest APIs, Linux.  
**Tools & Methods:** Talend, Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD.  
**Professional:** Communication, Pair-Programming, Teamwork, Problem Solving, Critical Thinking

EXPERIENCE

**BERT BETA**

**Android Developer - internship**

Remote

May 2023 – June 2023

- Lead end-to-end (E2E) development of a Kotlin mobile application supporting 1000+ users, while utilizing Nestjs for the creation of a RESTful backend architecture supporting 26 unique API calls.
- Manage product development lifecycle for 5+ products, including identifying system requirements, coordinating with partners, workload balancing, software implementation, and engineering processes. Also, establish monitoring systems through the configuration of metrics, alarms, monitors, and dashboards.
- Streamline development processes through deployment and integration of the Continuous Integration/Deployment (CI/CD) pipeline, reducing release downtime by 10%. Conduct detailed code and pull request reviews, and perform comprehensive testing: load/stress, unit, integration, and end-to-end testing.

**TERRITORIO DIGITAL S.A.S**

**Software Developer - Contract**

Bogota, Colombia

August 2022 - present

- Leveraged extensive PHP development skills to complete over 3 of projects/tasks in an enterprise-grade software environment, experiencing a full Software Development Life Cycle (SDLC). Practiced Agile and Scrum methodologies, contributing to a 25% increase in team productivity.
- Created and collaborated with a team of 3 people and enriched existing system metrics by 17%. Increased projected annual revenue by implementing optimized business logic through code.
- Optimized legacy code implementations - accelerated front-end compile time by 20%. Saved up to 1 hour of developer's time every day, using technologies such as Talend, testing, PostgreSQL, and Trello for collaboration.

**HIGHLIGHTED PERSONAL PROJECTS**

Remote

**Full-Stack Web Developer**

Mastered intermediate and advanced topics in full-stack development (including Rails, Git, and DS&A challenges) while building 30+ full-stack projects independently and via pair programming. Some of them are listed below:

**RentUrTech**

- A scalable e-commerce web application, "RentUrTech", built utilizing React and Ruby on Rails. This application provides a template for businesses to manage and reserve products for customers for specific periods. It enables user account creation, login, and product viewing. An additional administration feature allows business owners to manage their product offerings.  
[Live version](#) [Source Code](#)

**Building**

- A robust full-stack application that enables users to create and manage property listings. Once logged in, users are directed to a dashboard displaying property metadata. The application allows the sorting and filtering of properties based on price or name for enhanced usability.  
[Live version](#) [Source Code](#)

EDUCATION

**MICROVERSE**

Remote

Remote Full Stack Web Development Program, Certificate

2021 –2022

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.

**Dr. Rafael Bellosso Chacin University**

Computer Science Engineer

Maracaibo, Venezuela

2015 –2018