

DINO RONALD QUISPE ARIAS

FULL STACK WEB DEVELOPER

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[Portfolio](#) | [LinkedIn](#)

[GitHub](#) | [Medium](#)

SUMMARY

Motivated full-stack web developer with an electronic engineer's degree looking to pursue a successful career in software development. Effective communicator, strategic thinker, innovative creator, and passionate to develop first-class web applications, and customized software to meet organizational needs, highlight their core competencies, and further their success.

EXPERIENCE

Full Stack Web Developer, April 2022 – Present.

Recent Projects, *Remote*

- Mastered intermediate topics in full-stack development (including React, Redux, Ruby on Rails, Ruby, and DS&A challenges) while building multiple full-stack projects both independently and via pair-programming.

Highlights:

[Roomify](#) – Developed a website that allows users to sign up, log in, book a room, and set a reservation date, the admin can add and remove rooms.

- Built with: React, Redux, Material UI, Ruby on Rails, and Postgres.

[Paypata](#) – Developed a mobile web app that allows users to manage their expenses.

- Built with: React, Redux, Material UI, Ruby on Rails, and Postgres.

Mentor (Volunteer), May 2022 – July 2022

Microverse, *Remote*

- Mentored junior web developers, providing technical support through code reviews, yielding 100% satisfaction rate from mentees and instructors.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program, enhancing student retention by 23% from the previous year.

Frontend Developer, November 2019 – October 2020.

Freelance, *Remote*

- Developed a dental application to manage a dental office, adding new patients, scheduling and canceling appointments, and treatment plan reviewing, built with React, Context API, CSS.
- Designed a maintenance application for managing work orders and analyzing maintenance KPIs.

Instrumentation Specialist, July 2015–July, 2018.

Cal & Cemento Sur S.A., Puno, Peru.

- Designed and developed an automated control system for a lime hydration process, improving the quality of the product.
- Developed a website that allows users to record details of a maintenance order and create a maintenance request, built with PHP, JavaScript, HTML, CSS, and MySQL.
- Tested new equipment designs or process changes to ensure they meet safety standards and specifications.

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3, SASS, Bootstrap.

Back-End: Ruby, Rails, PostgreSQL.

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools.

Professional: Remote Pair-Programming, Teamwork, Mentoring.

Languages: Spanish – Native Proficiency, English – Professional level.

Electronic Technician, May 2011–May 2014.

Opp Film S.A., *Lima, Peru*

- Modified electrical control and hydraulic system of a plastic shredding machine, increasing machine performance and preventing material blockage.
- Managed to enable automatic die bolt control of thickness gauge system on BOPP film line, reducing the uneven thickness and improving permeability property of the final product.

EDUCATION

MICROVERSE, April 2022–November 2022

Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

TECSUP, June 2010 – June 2011

Specialization in Industrial Automation

UNIVERSIDAD NACIONAL DEL ALTIPLANO, June 2005 – April 2010

Electronics Engineer Bachelor's Degree