Rodrigo Díaz Lupanow

CAREER SUMMARY

✓ Frontend Developer with passion for creating apps targeting both Web and Mobile.
✓ Expertise in React and NextJS using Typescript/JavaScript, CSS, Redux and Jest.
✓ Experience creating mobile applications for iOS and Android with React Native.
✓ Proficiency creating robust and well tested code that is easy to understand and have high impact.
✓ High communication skills with love for constant learning and sharing knowledge with others.

TECHNICAL EXPERTISE

Languages: Typescript, Javascript, Kotlin, Java, Python, R, Rust, Bash, HTML/CSS
Network: REST, SSH, HTTP/HTTPS, Websocket, Graphql
Libraries: React, Redux, Jest, TailwindCSS, Material UI, OpenCV, Storybook, Ant design
Dev/Ops: Git, Docker, GitHub, Bitbucket, AWS, RedNode, Vercel CI
Databases: MariaDB, MySQL, Firebase, MongoDB, Redis
Frameworks: NextJS, React Native, ExpressJS, Astro

PROFESSIONAL EXPERIENCE

Rakuten, Kanagawa, Japan.   **Dec 2022 – Present**
Applications engineer
- Revamp of Rakuten Checkout service, implementing new pages for payment, shipping, and more.
- New pages and features implementation with high impact for users, merchants and the company.
- Contributing on existing core architecture tools used by the whole Rakuten ichiba front-end team.
- Solving bugs, improving testing coverage, doing code reviews and support for Junior engineers.

Lateral-t. Fukuoka, Japan.   **Aug 2020 – Dec 2022**
Software Engineer
- Frontend contributions to a React App for managing car rental process.
- Developed a people-counter device, including real time integration with a created web site.
- Worked on a React App grid component for managing mail alerts in real-time.
- New features creation in an Android App for GPS services, encoding, and http requests.
- Implementation and testing of a Box clone application with Nextjs and Jest.

Freelancer. Tenerife, Spain.   **Feb 2019 – Jul 2020**
Data scientist / Developer
- Consulting PhD and University students in thesis and projects.
- Developed Apps to process automation and Image Classification using React.
- Frontend improvement of Android App UI related to Bus transportation using React-Native.

Venezuelan Institute of Scientific Research (IVIC)   **Oct 2013 – Jan 2019**
Data scientist / Research associate
- Develop scientific interactive apps for data visualization. Create plots for publication in seminars and conferences.

HOBBIE PROJECTS

Personal web site: https://www.programandoconro.com
Latest side projects: https://weather-calendar-plum.vercel.app/, https://www.nakagawaactivity.com/

PROFILE LINKS

Git-Hub: https://github.com/programandoconro
Stackoverflow: https://stackoverflow.com/users/5948056/programandoconro
Linkedin: https://www.linkedin.com/in/ro-d%C3%ADaz-3ba1bb29/
Wordpress: https://programandoconro.wordpress.com/

LANGUAGES

English: Business(89 TOEIC)   Japanese: Intermediate(N3)   Spanish: Native