



# BRANDON JANUAR

## LARA RODRIGUEZ

Full-Stack JavaScript Developer | React | React Native

### PROFILE

Full-Stack JavaScript Developer with 6+ years of experience building scalable web and mobile applications using React, React Native, Next.js, and Node.js. Strong background in frontend architecture, reusable component design, API integration, and scalable UI systems.

### PROFESSIONAL EXPERIENCE

#### Freelance

##### AI Training Projects:

- Contributed to AI training initiatives via Outlier, OneForma, and Telus.

##### Branding Platform for Local Hospital:

- Built branding website using React, TypeScript, and Next.js.
- Integrated external APIs for dynamic content management.

#### Arkus Nexus — Full-Stack Developer

NOV 2020 - MAY 2024

Tech: React, Next.js, TypeScript, Node.js, Redux Toolkit, NestJS, Jest, MongoDB, Laravel, Jenkins

##### Sentire – Agricultural Data Platform:

- Contributed to front-end architecture using React and Next.js.
- Designed and implemented reusable custom hooks to improve modularity.
- Refactored legacy components, improving maintainability and performance.
- Integrated and visualized machine learning-generated agricultural data through scalable UI components.

##### Security Scanner Platform:

- Designed and implemented a modular full-stack architecture using React and NestJS.
- Implemented unit testing with Jest, improving code reliability.
- Participated actively in code reviews, maintaining high code quality.
- Maintained CI/CD pipelines using Jenkins and GitHub Actions.

#### FrontRunner Technologies — Mobile Developer

APR 2018 - APR 2020

Tech: React Native, React, PHP, Xcode

##### Virtual Aircraft Parts Store

- Built a cross-platform mobile application using React Native.
- Implemented advanced search and filtering features using Redux for global state management.
- Migrated legacy architecture to functional components improving maintainability.
- Contributed to the responsive web version using React.
- Successfully deployed the application to Google Play and the App Store.

##### Social Network App:

- Developed a media feed system using React Native with a class-based architecture.
- Optimized media rendering performance improving feed loading speed.
- Applied UX and accessibility best practices across the mobile interface.

### CONTACT

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- Aguascalientes, México
- LinkedIn
- Git
- Portafolio

### EDUCATION

#### ICT ENGINEERING

- Instituto Tecnológico de Aguascalientes  
Aug 2014 - Dec 2019

#### BACCALAUREATE IN IT & IT TECHNICIAN

- CETIS No. 155 "Josefa Ortíz de Domínguez"  
Aug 2011 - Aug 2014

### SKILLS

- Frontend:** React.js, React Native, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3
- Backend:** Node.js, NestJS, Laravel (PHP)
- Database:** MySQL, MongoDB
- Testing & Quality:** Jest, ESLint
- DevOps & Tools:** Git, GitHub, Jenkins, Jira, VSTS
- Languages:** Spanish (Native), English (B2 - CEFR)