

Jonathan Uribe Agredo, Full Stack JavaScript Developer Node.js | React | React Native | AWS

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PROFILE		Full Stack JavaScript Developer with experience building web, mobile, and real-time applications using React, React Native, Node.js, and Next.js. Skilled in REST/GraphQL APIs, cloud deployment, automation systems, and scalable application development under Agile/Scrum environments.		
EMPLOYMENT HISTORY				
Jan 2026 — Mar 2026	Freelance Full Stack Developer	Bogotá		
- Developed a desktop automation platform using Electron and Node.js for real-time event monitoring and transaction processing workflows. - Integrated third-party REST APIs for real-time data synchronization, automated execution flows, and external service communication. - Implemented authentication systems, session management, token handling, and automatic re-connection/re-login mechanisms. - Designed anti-duplication and validation strategies using configurable TTL rules and multi-key verification logic. - Built scalable multi-account process architecture with balance monitoring, process pausing, and automated workflow controls. - Developed concurrent real-time processing loops with configurable polling intervals for live and scheduled operations. - Created a complete Electron-based desktop interface with advanced filtering, persistent logging, real-time status indicators, and granular process controls.				
Aug 2025 — Nov 2025	Software Developer, TU COMPRA payment	Cali		
- Development and maintenance of backend services using Java and Spring Boot. Participation in technical analysis and design of solutions for electronic payment processes. - Implementation and consumption of REST APIs for integration with commercial web platforms. - Support for transactional flows and validation of operations. - Collaboration with technical and functional teams to ensure service stability and continuity.				
Oct 2022 — Jul 2025	SoftwareDeveloper, PlayTechnologiesS.A.S	Cali		
- Development of web and mobile applications using JavaScript, React, React Native, and Angular. - Creation of APIs and microservices in Node.js, using REST and GraphQL (Apollo Server). - Migration of legacy applications from VanillaJS to React 18, improving maintainability and performance. - Migration of mobile applications from Expo to React Native CLI. Development of administrative and commercial applications for user management and internal operations. - Integration of the TUCOMPRA payment gateway for commercial web platforms. - Deployment of applications and services on Linux servers using PM2, Nginx, and Apache. - Work under Scrum methodology in agile environments. - Frontend development using JavaScript (VanillaJS), React, and Angular. - Mobile application development with React Native. - Consumption and integration of REST APIs. - Support in application deployment and maintenance. - Work in Linux environments using console.				
Oct 2021 — Sept 2022	Development Assistant , PYSEL S.A.S	Cali		
- Support in the development of web interfaces using HTML5, CSS3, and JavaScript. - Support in the implementation of frontend functionalities. - Collaboration in testing and adjusting web applications.				
EDUCATION				
Jul 2023 — Present	Universidad Nacional Abierta y a Distancia (UNAD)	Software Development Technology		
Jan 2024	AWS Cloud, Data & SysOps Fundamentals — Smart Data			
Oct 2018 — Nov 2023	Univeridad Libre	Professional Economist		
SKILLS				
Backend	Frontend	Database	Cloud & DevOps	Automation & Tools
- Node.js - Express.js - NestJS - Spring Boot - REST APIs - GraphQL - Apollo Server - Authentication & JWT - Microservices	- React.js - Angular - Next.js - React Native - JavaScript (ES6+) - TypeScript - Bootstrap - HTML5 - CSS3 - Tailwind CSS - Redux - Zustand	- MongoDB - PostgreSQL - MySQL - SQL Server	- AWS - Linux - Nginx - Apache - PM2 - CI/CD - Git/GitHub - Deployment & Maintenance	- Electron - Playwright - Axios - Postman - Scrum - Excel (xlsx)