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| RAUL LUIS   |  | | --- | | +1 (718) 578 6804  [me@rauluis.com](mailto:me@rauluis.com)  [rauluis.com](https://rauluis.com/)  [linkedin.com/in/rauluis](https://www.linkedin.com/in/rauluis/)  Fullstack Engineer with 4 Years of Experience | Turning Ideas Into Scalable, Real-World Solutions | |
| Skills FRONTEND: REACT – NEXTJS – ANGULAR – BLAZOR – SVELTE – REDUX – JOTAI – TAILWINDCSS – SASS  BACKEND: .NET CORE – NESTJS – REDIS – POSTGRESQL – GRAPHQL – GRPC  LANGUAGES: TYPESCRIPT – C# – RUST – JAVA |
| ExperiEnceMarch 2024 – October 2024Fullstack Engineer | Workmate | Santiago, Chile (Remote)  * Resolved critical production issues and contributed to solving over 2,000 Jira tickets, ensuring system stability and business continuity. * Optimized complex database queries, cutting execution times by 95% (from 10 minutes to 30 seconds), significantly enhancing backend performance. * Built high-impact features, including reporting tools and advanced data management interfaces, enabling seamless handling of 400K+ records across 20 tables with powerful filtering and pagination. * Streamlined backend operations using NestJS, TypeScript, and TypeORM, delivering scalable and maintainable solutions.  September 2021 – June 2024Software Engineer II | Newtech Software (Verizon) | Santo Domingo, Dominican Republic (Remote)  * Led the migration of a 150,000-line monolithic application to 8 modular frontend apps and 9 microservices, boosting 5G configuration speeds by 2x and improving site performance by 150%. * Automated complex network configurations, saving hundreds of thousands of hours and enabling remote troubleshooting. * Developed 3 frontend apps independently and optimized 5 others, enhancing scalability and user experience. * Built a simulator microservice to streamline testing and reduce interdependencies, ensuring seamless operations. * Mentored teams in React best practices and onboarded new members, fostering technical growth and alignment with the stack and architecture.  August 2022 – February 2024Software Consultant | Naxmek Business | Santo Domingo, Dominican Republic (Remote)  * Refactored a 295-screen Blazor application, transforming its architecture and optimizing service injection, which significantly improved maintainability and performance. * Independently developed a document circulation system, streamlining workflows and reducing operational inefficiencies by 40%. * Designed and implemented user-friendly interfaces, ensuring a seamless experience across a complex system. * Managed projects involving 85 car dealers, optimizing data handling and improving system performance. * Mentored and supported 2 team members, fostering collaboration and technical growth.  June 2022 – July 2023Frontend Engineer | Newtech Global | Santo Domingo, Dominican Republic (Remote)  * Developed the Outbound module for a call center app, automating ticket assignments and ensuring precise timing with React, NestJS, Redis, and cronjobs. * Led frontend development in a 4-member team, overseeing tasks and deployments to ensure efficient delivery. * Improved system performance by addressing client needs for seamless and secure operations. * Enhanced user experience through robust error handling and efficient module design. |
| EducationJanuary 2024Bachelor's in Computer Systems Engineering | Universidad Catolica Nordestana  * Relevant coursework: Data Structures, Distributed Systems, Systems Design. * GPA: 3.7 |