

Ricardo Inda

Software Engineer
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Skills

Programming Languages: C#, Python, JavaScript, R, HTML5, CSS3

Frameworks: .NET Core, Selenium, Django, React, Next.JS, Fastify.JS

Database Technologies: SQL, Postgres, MongoDB, NoSQL

Work Experience

Software Developer

Bloomerang – Remote

May 2024 – Present

- Analyzed database of incoming clients to identify key data and its structural relationships.
- Built custom C# programs to automate data transfer and transformation from over 1000 unique CRM's and transform it to be compatible with donor management CRM.
- Took lead in the development and testing of an in-house ETL program, clearing 80% of our backlog over the course of 1 month.
- Created an AI framework to automate job responsibilities and reduce technical knowledge requirements for data conversion.
- Altogether automation and optimizations led to a reduction of over 2,870 annual hours of programming, mitigating a period of severe understaffing.

DevOps Developer

Robertson, Anschutz, Schneid, Crane & Partners - Boca Raton, FL

Jan. 2024 – May 2024

- Improved company efficiency by writing C# Scripts that automatically generated 190 legal different documents, eliminating 960 hours of manual data entry annually.
- Migrated the data from various client CRM's to in-house MySQL databases using our CRM'S data integration plugin.
- Enhanced efficiency by creating modal windows with HTML, CSS, and JavaScript, enabling business users to access SQL data without requiring SQL expertise.

HR Administrative Assistant

Castle Group - Broward, FL

Jan. 2023 – Jan. 2024

- Optimized departmental efficiency by streamlining workflows, developing data pipelines, and automating manual data entry, resulting in a reduction of 2560 hours of work annually.
- Enabled executives and directors to make data-driven business decisions by designing over 110 insightful reports and dashboard components using Power Bi and SQL.
- Maintained RESTful API's between various HR information systems to efficiently load data from diverse origins into all-in-one CRM.

Projects

Magic Bistro - Software Engineer

July. 2025 - Present

Developed AI-powered SaaS web application that enabled customers to interact with restaurant services through chat, voice, and email. The application provides intelligent menu assistance, recommendations, and customer service powered by Ai.

Education

Bachelor of Science (B.A.) in Biology

August 2020 - December 2022

Florida International University, Miami, FL