

Luis Carlos Del Rio

(507)6233-1869 | Lcdel_rio@outlook.com | <http://www.linkedin.com/in/lldel-rio> | <https://luisdelriodev.com/>

Professional Profile

Specialty in software development and process automation, focused on optimizing workflows to enhance operational efficiency and drive innovation.

Key Competencies

- Ability to drive, develop, and implement technologies aligned with business objectives, improving efficiency and competitiveness.
- Analytical, problem-solving, and creative mindset, with the ability to optimize processes through innovative solutions, maximizing productivity.

Education

Universidad Interamericana:	Computer Systems Engineering (<i>Incomplete</i>)
Instituto Panamericano:	High School Diploma in Humanities (1990-2003)
Python:	View Certification
HTML:	View Certification
Cybersecurity:	View Certification

Technical Skills

Agile Frameworks:	Scrum, Kanban
Programming:	Python, Django, JavaScript, Tailwind, Bootstrap
Databases:	SQL, PostgreSQL, ETL
Tools:	GIT, GitHub Excel, Word, VBA, PowerPoint, Access, SharePoint, PowerApps, Google Workspace, Miro

Experience

código Fuente	2024 - To Date
Software Developer	
<ul style="list-style-type: none">▪ As a Sr. Software developer at código Fuente, I have led the development of innovative projects using technologies such as Django, Python, Tailwind, and PostgreSQL. My role spans from the conception and design of solutions to the implementation and deployment of scalable applications.	
Dell Technologies	2010 - 2024
Sr. Software Engineer – Workflow Optimization & Development	2021 - 2024
<ul style="list-style-type: none">▪ Introduced Low-Code Rapid Application Development principles, reducing development cycles by 25% and increasing team efficiency.▪ Developed applications in PowerApps, optimizing workflows by 30% and reducing process execution times.	
Innovation Leader – Technology Advocate	2017 - 2021
<ul style="list-style-type: none">▪ Designed and implemented desktop interfaces that improved user interaction, reducing reported errors by 40% in six months.▪ Promoted and implemented new technologies, achieving a 15% improvement in process efficiency and increasing adoption rates by 40%.	
Human Resources Operations Analyst	2014 - 2017
<ul style="list-style-type: none">▪ Managed data administration and system access for employees globally, ensuring 100% data integrity and compliance with security standards.	