

Cesar Palacios

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PROFESSIONAL SUMMARY

As a Consultant, I have worked with technologies such as Power Apps, SQL Server, Power Automate, SharePoint, SSIS, Power BI, and Azure to create custom solutions that streamline business processes and enhance operational efficiency. My strong tech knowledge, integration skills, and experience with the Microsoft Suite have allowed me to develop robust and scalable enterprise solutions. Overcoming challenges, such as successful legacy system migration to more up to date solutions, this has been a part of my journey. Looking ahead, I am excited to embrace future challenges and continue expanding my expertise in automation, data engineering, cloud and AI-related technologies to provide innovative solutions.

EXPERIENCE

Business Apps, BI and Data Integration Consultant **Ecolab, Remote**

Jul 2023 - (Current)

- Maintenance and development of data integrations using SSIS and Azure Data Factory, enhancing data flow across business intelligence applications and services, speeding up business processes and data-driven decision-making.
- Creation, maintenance, and updating of applications using Power Apps and Power Automate, improving user experience, and speeding up business processes, saving up to 50% of time in data collection tasks, onboarding new team members, administrative requests, and production processes.
- Creation, maintenance, and development of quantitative and qualitative reports using tools like Power BI, SQL Server and QlikView, providing valuable information for data-driven decision-making.

Production Control Engineer **Printpack, Zapopan, Jalisco**

May 2021 – Dec 2022

- Develop Canvas Apps using Power Apps, including production log management, maintenance, and the efficient handling of repair tickets. I've optimized performance and created reusable component libraries. Leveraging SharePoint Lists as a database and, in some instances, SQL Server, I've significantly enhanced the application's functionality and user experience.
- Create dynamic workflows with Power Automate, automating approval processes, sending event-based alerts, and crafting HTML and CSS email templates for seamless communication. This automation not only expedites tasks but also ensures consistent and professional communication.
- Report generation and dashboard creation using Oracle Business Intelligence Enterprise Edition (OBIEE), Data Access Studio (DAS), and DataParc. I've harnessed historical data from ERP (JD Edwards) and real-time information using SQL logical syntax to provide valuable insights for data-driven decision-making, resulting in improved business intelligence and operational efficiency.

SKILLS

Power Apps, Power Automate, Power BI, Dataverse, SQL, SSMS, JavaScript, HTML, CSS, API Consuming/Development, Azure, ADF, SSIS, Sharepoint.

SOFTSKILLS

Effective Communication, Teamwork, Critical Thinking, Problem Solving, Time Management, Goal Oriented, Customer Service, Adaptability, Creativity, Empathy, Perseverance, Stress Management, Ethics and Responsibility.

EDUCATION

Mechatronics Engineering

Bachelors Degree
CETI Colomos

Jul 2016 - Dec 2021

CERTIFICATIONS

- **Project Management Professional**, ExecuTrain Guadalajara – 2022
- **Azure AZ-900**, Microsoft - 2024

COURSES

- Master SQL Server Integration Services (SSIS) 2016 2017 (Udemy) Aug-2023
- Create a Back-End App with JavaScript Skill Path (Codecademy) Oct-2023
- Learn CSS (Codecademy) Feb-2023
- Excel for Business Analysts (LinkedIn) Jun-2021