

Resume of Darwin Perrier

Darwin Perrier

ARC Business Solutions ("ARC") – VP, Utility Sector Consulting

Profile

Darwin Perrier is one of the two owners of ARC. With over 30 years of experience, he has achievements in many areas of the industry on many types of initiatives. He has strong leadership, consulting, planning, and architecture skills. He is currently leading ARC's Utility Services division and is recognized as an expert in Western Canada by many organizations. He has presented industry seminars and contributed to multiple large initiatives, providing returns to ARC's clients worth millions of dollars in benefits.

Overview

- Involved in the Information Technology industry, for both the public and private sectors, for over 30 years.
- Full application life-cycle versatility from planning, architecture, design, and construction through to operation, maintenance, and evolution.
- Darwin has been heavily involved in the deregulation of the power industry in Alberta and is regarded as one of the foremost experts in Load, Financial Settlement, and Tariff Billing.
- Excellent project management skills. Engagements have been delivered on time and on budget, including fixed-price projects with considerable risk and complexity.
- Highly skilled architect, able to work at all levels in an organization in both formal and informal settings.
- Easily adapts to new situations and learns very quickly. In most assignments, Darwin has taken on a leadership, coach, mentor, or senior developer role. He quickly became the expert in many new technologies and found the most beneficial ways of using the tools.
- Has helped evolve principles, standards, guidelines, and methodologies for many teams and organizations. He is able to adapt these methods to find the solution that works in the most efficient and effective manner.
- Experienced in both custom development and systems integration assignments. Darwin is able to find the best solution possible and ensure that the benefits promised are realized.
- An expert in Oracle-related technologies. Has used Oracle's tools and database for the past 19 years, frequently working on multiple projects as a coach or mentor. Many of his innovative solutions have been recognized by Oracle and have been used to evolve the product or guide other users.
- Exposure to all types of environments, from mainframe, mini, and micro to client/server and internet.

Achievements

ARC Business Solutions Inc. – 1998 to Present

VELCO – 2020 to April 2026

Role: ARC Lead, Subject Matter Expert – Strategic Plan

- Darwin was part of a team and the primary expert in helping evolve the processes and technology that VELCO uses to start and manage their technology projects. They wanted to take all of ARC's learnings and apply them to all of their projects, have ARC provide or build templates, and help with their IT budgeting processes.

Aquatera – 2020 to February 2025

Role: ARC Lead, Subject Matter Expert – Strategic Plan, Project Execution, Vendor Selection

- Darwin assisted Aquatera in refining their organizational strategy, helped build out a 5-year IT plan, and initiated projects as part of the 5-year plan, the first of which was the selection of a CIS vendor and the implementation project, currently underway.

Suncor – July 2022 to February 2025

Role: ARC Lead, Subject Matter Expert – Strategic Plan, Business Case

- ARC has been engaged to aid Suncor in transforming their Utility area. ARC aided in a strategic plan, option assessments, and business cases.

NRG – October 2022 to Present

Role: ARC Lead, Subject Matter Expert – Transformation

- ARC has been engaged to aid NRG in transforming their organization after a substantial merger and to plan out how to best leverage the ARC NOMAD tools.

ENMAX – June 2021 to August 2021

Role: ARC Lead, Subject Matter Expert – Strategic Plan, Business Case

- ARC was engaged to assess the issues with an end-to-end outage management solution that had internal and external challenges.

VELCO – May 2015 to Present

Role: Executive Oversight – Power Accounting System Completion

- Problem: ARC was engaged to complete the PAS system for VELCO and aid in the transition away from an existing vendor, and to continue to support the system post-implementation.

AltaLink – July 2015 to August 2015

Role: Subject Matter Expert – Regulatory Phase II

- Problem: ARC was engaged to meet requirements for the next phase of a SharePoint solution delivered earlier in 2015 to AltaLink.

Burlington Electric Department – May 2015 to June 2015

Role: Subject Matter Expert – Power Accounting System Study

- Problem: ARC was engaged to do an assessment of the current state of both the SCADA and IT systems in place at BED.

VELCO – October 2014 to December 2014

Role: Subject Matter Expert – Power Accounting System Study

- Problem: ARC was engaged to help VELCO and ENMAX Power assess their solution, vendor, and the steps necessary to complete a product replacement project. Darwin led the ARC team.

Fortis Alberta – March 2014 to December 2014

Role: Subject Matter Expert – Fortis EVE Replacement

- Problem: ARC was engaged by Fortis to assist in documenting the requirements and preparing an RFP for the replacement of ICF/Nexus/Aclara Energy Vision Enterprise.

Multiple Clients (over 30) – 1991 to 2014

Role: Lead of Utility Projects, Management Consulting, Architecture, Project Management and others

Projects: Over 100