

Alan Weichelt

Professional Profile

An accomplished Information Technology professional seasoned with an excess of 20 years experience in a healthy cross-section of economic sectors including: Financial Services, Energy, Mining, Education, Retail, Utilities, Security, Transport, Engineering, Automotive, Agriculture, Government, Property Management.

A Certified SAP ABAP Developer having worked with SAP products for over 15 years across multiple modules including: HR, PY, MM, SD, FI, CO, AR, AP, PP, PM, PS, TR, EHS, ISU.

Currently specialising in ABAP Development with a firm grasp of Projects, Analysis, Design, Development, Implementation, Maintenance and Support – having completed more than 15 cycles.

A service oriented team player with focus on quality deliverables and value add to client systems and organisations.

Key Strengths: Analytic, Problem Solving, Solution Seeking, Diligence, Pragmatic, Proactive, Quality Focus

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Alan Weichelt

PERSONAL DETAILS

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| --- | --- |
| Name | Alan Weichelt |
| Position: | Consultant: SAP ABAP Developer |
| Industry Experience: | Since 1990 |
| Professional Education: | Bachelor of Commerce University of South Africa, 2007 |

KEY PROFESSIONAL COMPETENCIES

|  |  |
| --- | --- |
| System Analysis | Process Modelling |
| System Design | User Interface Design |
| System Development | Testing Strategies |
| System Implementation | Data Conversion |
| System Support | Documentation |
| Software Development | Technical Writer |
| Programming | Technical Trainer |
| Data Modelling | Technical Team Leadership |
| Quality Management |  |

KEY TECHNICAL COMPETENCIES

Rating Scale

1. In depth expert knowledge and a high level of proficiency – able to provide specialist advice, insight or technical expertise
2. Comprehensive understanding, knowledge and proficiency
3. Strong working knowledge and understanding
4. Sound knowledge, some practical experience
5. Trained, low level experience

| Platforms/Environments | Rating |
| --- | --- |
| Windows | 3 |
| TCP/IP | 2 |
| DB2 | 3 |
| MVS | 3 |
| VSAM | 4 |
| UNIX | 2 |

| Programming Languages | Rating |
| --- | --- |
| ABAP | 5 |
| COBOL | 5 |
| NATURAL | 5 |
| CLARION | 5 |

| Databases | Rating |
| --- | --- |
| Oracle PL/SQL | 3 |
| SQL Server | 3 |
| ADABAS | 3 |
| DB2 | 3 |
| MS Access | 3 |

| PC & Desktop Products | Rating |
| --- | --- |
| Microsoft Office Suite | 5 |
| Microsoft Visio | 5 |
| Microsoft Project | 4 |
| Google Docs | 2 |

AREAS OF EXPERTISE

|  |  |
| --- | --- |
| Financial Systems |  |
| Human Resources & Payroll Systems |  |
| Financial Services Systems |  |
| Materials & Inventory Systems |  |
| Production & Logistics Systems |  |
| Marketing & Customer Relations |  |
| Environment, Health & Safety Systems |  |

MAJOR INDUSTRY EXPERIENCE

|  |  |
| --- | --- |
| Financial Services | Energy |
| Mining | Education |
| Retail | Utilities |
| Transport | Engineering |
| Security | Automotive |
| Agriculture | Government |
| Property Management | Building |

PROFESSIONAL TRAINING

|  |  |
| --- | --- |
| SAP : ABAP Developer Academy |  |
| SAP : ABAP Developer Certification |  |
| Software Testing & Inspections |  |
| SAP : Smart Forms |  |
| SAP : Workflow |  |
| ITIL : IT Service Management |  |
| SAP : ABAP Objects |  |
| SAP : Netweaver Roadmap |  |
| SAP : System Administration |  |
| SAP : Advanced ABAP |  |
| SAP : Programming in Human Capital Management |  |
| SAP : ABAP Web Services |  |
| SAP : ABAP Web Dynpro Development |  |
| Structured Programming (COBOL) |  |
| ADABAS Concepts & Facilities |  |
| NATURAL Programming |  |
| CLARION Programming |  |

EMPLOYMENT HISTORY

Legend

Dialog Assignments

Other Employers

[Weichelt Enterprises Pty Ltd](#_Toc332984485)

[Consultant: SAP ABAP Developer May 2009 - Jul 2012](#_Toc332984486)

[Exxaro Mining Group](#_Toc332984487)

[Consultant: SAP ABAP Developer Oct 2008 - Apr 2009](#_Toc332984488)

[Business Connexion](#_Toc332984489)

[Consultant: SAP ABAP Developer Jun 2008 - Sep 2008](#_Toc332984490)

[Deloitte Consulting](#_Toc332984491)

[Consultant: SAP ABAP Developer Feb 2008 - May 2008](#_Toc332984492)

[Toyota Marketing](#_Toc332984493)

[Consultant: SAP ABAP Developer Apr 2007 - Jan 2008](#_Toc332984494)

[Transnet Rail Engineering](#_Toc332984495)

[Consultant: SAP ABAP Developer Mar 2007 - Mar 2007](#_Toc332984496)

[Engen Petroleum](#_Toc332984497)

[Consultant: SAP ABAP Developer Jul 2006 - Feb 2007](#_Toc332984498)

[Bytes Technology Group](#_Toc332984499)

[Consultant: SAP ABAP Developer Jan 2006 - Jun 2006](#_Toc332984500)

[Shoprite Retail Group](#_Toc332984501)

[Consultant: SAP ABAP Developer Jul 2005 - Dec 2005](#_Toc332984502)

[QDE Training](#_Toc332984503)

[Consultant: SAP ABAP Developer Mar 2003 - Jun 2005](#_Toc332984504)

[Namibia Power Corporation](#_Toc332984505)

[Consultant: SAP ABAP Developer Nov 2002 - Feb 2003](#_Toc332984506)

[Arivia Consulting](#_Toc332984507)

[Consultant: SAP ABAP Developer Apr 2002 - Oct 2002](#_Toc332984508)

[Fidelity Security Services Group](#_Toc332984509)

[Consultant: SAP ABAP Developer Jun 2001 - Mar 2002](#_Toc332984510)

[Comparex Consulting](#_Toc332984511)

[Consultant: SAP ABAP Developer Nov 1998 - Apr 2000](#_Toc332984512)

PROFESSIONAL EXPERIENCE

Weichelt Enterprises Pty Ltd

Consultant: SAP ABAP Developer May 2009 - Jul 2012

Analysis, Design, Development and Support for STREAM Clients on ECC 6 Systems

* Enhance Bank Statement for Reconciliation Algorithm
* Apply SAP Note for Enhancement to Enable MRP Controller Selection
* Correct Purchase Order Number Details on Delivery Note
* Enhance Plant Maintenance & Sales Order Analysis Reports for Additional Order information
* Change Shop Paper to Reflect Estimated Completion Date
* Extract Selected Long Texts List with Export to Excel
* Error Correction of Treasury Statement for Total Balances
* Error Correction of Collective Confirmations Barcode
* Error Correction of Accounts Payable Upload and Posting to Ledger
* Program for Mass MRP Parameter Changes
* Purchase Order Future Commitments Report
* Enhancement for Accounts Payable Attachments Identification
* Apply SAP Notes for SAPMail Printing Errors
* Material Availability Status Report
* Error Correction of GL Tax Posting for BAS
* Apply SAP Notes to Vendor Changes Program

Analysis, Design, Development, Maintenance and Support for SKY Clients on ECC 6 Systems and Sky Mobile Applications

* Quality Assurance Inspections of EPOD Software
* Error Fixes of Stock Take Application Synchronization
* Performance Tuning of Shipment Extract Interface
* Enhancement for Shipment Extract Cascading Deletions and Synchronization
* Error Fixes of Material Display on PM Order Component Enquiry Functionality
* Error Fixes of Material Classifications on Quality Inspections Extract Interface
* Error Fixes of BAPI on Shipment Packing Interface
* Enhancement for Material Shipment Receipting Priority Flagging
* Implement Event Control System Filter Macro for Plant Selection
* Error Fixes of Purchase Order Line Item Material Texts
* Error Fixes of Invoice Deletion Flagging on SCM Financial Interface
* Enhancement for CRM Territory Pointer Updates

Analysis, Design, Development, Maintenance and Support for ETSA Utilities on ECC 6 System in Utilities Distribution

* Analysis, Design and Specification of Vendor Creation / Maintenance via WEB Interface
* Enhancements to Job Register for Hourly Valuation Detail Breakdown and Material Descriptions
* Error Fixes and Extended Check Improvements to Substation and Vendor Lookups
* Error Fixes and Extended Check Improvements to Work Planner Excel Interface
* Enhancements to SAP Queries for Employee Data Extract for SABA Training System Interface
* Analysis and Configuration of OLE Document Types for Microsoft Office Integration
* Support and Error Fixes of System Short Dumps

Analysis, Design, Development and Implementation for HOLCIM on ECC 6 Implementation for Building Industry Product Manufacturing

* Development Effort Rationalisation and Estimation
* Development Effort Monitoring, Tracking and Reporting
* Development Advice and Support to Functional Consultants and Developers
* Compilation of PP-PI Entity Relationship Diagram for Master Recipes
* Process Analysis for PP-PI Master Recipe Creation
* Development of Mass Master Recipe Creation Functionality
* Analysis of Mould Supply Demand Reporting Requirement
* Analysis of Production Rejects Reporting Functionality

Analysis, Design and Development for HARVEY NORMAN on ECC 6 Implementation for Retail Business Chains

Prototyping and Technical Specification for Custom Developments

Peer Reviews of Technical Specifications and Development Effort Estimates

* Enhancements for Purchase Requisition and Purchase Order Site Validations
* Program to Create Mass Returns Purchase Orders for Claims to Suppliers
* Enhancements for Quotes, Sales, Delivery and Billing Documents to Incorporate Vendor Amway No.
* Enhancements for Sales and Billing Documents to Incorporate FlexiRent Approval No.
* Enhancement to Article Master Basic Data to Include Product Care Warranty Period and Eligibility
* Custom Table Development and Maintenance Programs for Product Care Cost and Selling Prices
* Enhancement for Customer Master Data Phone Number Validation and Formatting
* Enhancements for Legacy Cross Referencing and Lookup on Purchase Orders, Sales Orders, Batches

Analysis, Design, Development, Implementation, Maintenance and Support for FIVE D on ECC6 Implementation for Property and Facilities Management

* Analysis of Development Objects for Migration from Third Party Bureau
* Development of Call Centre Logging Functionality for Facilities Management Operations
* Enhancements for PM Order Capture Functionality to Include Custom Information Requirements
* Analysis and Migration of Utilities Consumption Report

Analysis, Design, Development and Implementation for SWIFT on ECC 6 Implementation for Meat Production, Processing and Distribution

* Open Item Data Take On: Analysis, Design and Development for Accounts Payable, Accounts Receivable, Purchase Orders and Goods Receipts Transactions

Analysis, Design, Development, Implementation, Maintenance and Support for NSW Government on ECC 6 Implementation for State Human Resources and Payroll Systems

* Payslip Development & Enhancements using HR Forms / SmartForms
* Enhancements for InfoType 0220 to Filter Superannuation Fund Choices
* Vendor Creation Program Enhancement to Suppress Selected Field Population
* Establishment Report Printing Errors
* Include Manager Self Service Field on Staff Movement Report
* Data Conversion Routine for InfoType 0008 Allowances Upload
* Data Conversion Routine for InfoType 0573 Prior Leave Upload
* Incorporate SAP Notes for Remuneration Statement

Analysis, Design and Development for GRAINCORP on ECC 6 Implementation with C# .Net Interface for Grain Marketing and Distribution Logistics Web Application Project

* Performance Tuning of Interfacing Programs and Function Modules
* Remediation of Interfacing Defects in the System Testing Phase of the Project
* Rail Delivery Amendment Error – Triggers Reversing Process
* Rail Inload Header Amendment Not Cascading to Line Items
* Vessel Accumulation Not Updating Site Balances Correctly
* Customer Holdings Restart Console Not Reversing Previous Holdings
* Stock Swaps Not Updating Committed and Available Holdings
* Rail Line Item Amendment Not Updating Status Correctly
* Conveyor Amendment Not Updating BW Stock Balance Correctly
* Vessel Accumulation Tonnage Not Including Shrink, Tolerance and Original Tonnage
* Rail Delivery Amendment – Cannot Undo a Reversal
* Rail Delivery Amendment – Cannot Add More Wagons
* Wagon Data Re-entry Error After Deleting Wagons
* Storage Fee Adjustment Calculation Error
* Vessel Inload Weights Record Update Error
* Pest Control Plan List - Data Provisioning for Active and Inactive Storage Locations
* Buyer Price Upload Update – Provide for Overlapping Dates
* Customer Orders Not Created on Empty Bin Selection with Multiple Wagons
* Swap Issuing Credit Instead of Invoice
* Grower Receival Stock Freeze Error for Disparate Quality Grade / Season
* Data Exceptions Causing Server Errors
* BW Interface Dropping Stock Balance Data
* Road Inload Amendment Error – Weight Record / Truck Type Discrepancy
* Road Inload Error – Data Loss on Header Data Amendment
* Vessel Outload Amendment – Double Cancellation Adjustments on Reversal
* Site to Site Block After Original Outload is Reversed
* Site to Site Rail – Deleted Wagons Displayed as Active on Inload Screen

Analysis, Design, Development, Implementation, Maintenance and Support for JEMENA on SAP 4.7 for Utilities Infrastructure and Distribution

* Cheque Printing Analysis for Obsolete Companies and Signatures
* Enhancements for Cheque Printing to Include ABN, Addresses and Signatures
* Development for Dormant Vendor Analysis Reporting
* Development and Enhancements for New Company Implementation
* Enhancement for Fire Hazard Reporting Category Groupings
* Enhancements for Invoice and Statement Printing Details
* Development of Toyota Fleet Charges Interface into General Ledger
* Incorporation of SAP Notes into Project Cost Planning Functionality
* Enhancements to Project System for Grouping Field Length Change
* Enhancement to Pay Slip Printing for Rostered Days Off Balances
* Authorizations Analysis for Leave Rollover
* Enhancements for Purchase Order Printing of Terms and Conditions

Analysis, Design, Development and Implementation for NRA on ECC 6 Treasury Implementation

* Development of Bond Calculation Module
* Enhancement of Investment Capture Facility to Integrate Bond Calculation
* Enhancement for Additional Business Partner Rating Agencies
* Application of SAP Notes for Business Partner Module

Exxaro Mining Group

Consultant: SAP ABAP Developer Oct 2008 - Apr 2009

Analysis, Design, Development, Implementation & Support on Exxaro HR Alignment Programme

* Organizational Position & Job Output Profiles Reporting
* Outbound Interfacing for Retirement & Medical Funds
* Employee Payroll Interim Payments Reporting
* Next Level Acting Allowance Operations for Payroll Processing
* Employee Stop Payment Functionality & Audit
* Employee Wage Type Validation for Payroll Processing
* Enhancements for Employee Medical Validations on Service Termination
* Employee Payroll Housing Levy & Subsidy Enhancements
* Bank Payments Interfacing Enhancements
* Organizational Management Relationships Reporting
* Skills Development Reporting
* Department of Minerals & Energy Reporting
* Port & UNICODE Conversion of ACTA Data Warehouse Interface
* Third Party Software Interfacing via FTP
* Port & UNICODE Conversion of Authorizations Reporting Functionality

Business Connexion

Consultant: SAP ABAP Developer Jun 2008 - Sep 2008

Analysis, Design, Development, Implementation, Maintenance & Support for BCX Clients

* Error Corrections on Man Hours Report
* Error Corrections on Applicant Timesheet Reports
* Enhancements to MM Service Entry Sheet for Value Based Contracting
* MAXIMO / SAP Interfacing for Maintenance Orders and Costs
* Error Corrections on HR / PY Interfaces for External Insurance

Deloitte Consulting

Consultant: SAP ABAP Developer Feb 2008 - May 2008

Analysis, Design, Development, Implementation, Maintenance & Support for Deloitte Clients

* Enhancements for PS / CO Responsibility Cost Centres
* Service Contracts Migration and Upload

Toyota Marketing

Consultant: SAP ABAP Developer Apr 2007 - Jan 2008

Analysis, Design, Development, Implementation, Maintenance & Support on SAP Systems

* Enhancement of Sales Assistance Rebates for Car Rentals
* Ferry Agent Dwell Time Analysis Reporting
* Central Stock Offset Analysis for eToyota
* Retail Sales Cancellations Location Exceptions Reporting
* Delivery Performance Monitoring Reporting
* eToyota Order Enquiry Interface
* Dealer Leads & Target Forecasting Interface
* Order to Delivery Exception Report
* Corolla Project Slot Enquiry Reporting Facility
* Corolla Project Model, Paint & Trim Combination Reporting
* Port Costs Capture Facility & Analysis Reporting
* Mass Options Sales Order Configuration Additions & Deletions
* Sales Order Costing Corrections Update Facility
* Service Plan Load & Capture Facility
* Hold Reasons Dialog Enhancements
* Completely Built Up Reservations Dialog Enhancements
* Retail Movements Sequencing
* NENKEI Master Data Capture Facility
* Dealer Credit Clearance FIFO Functionality
* Performance Tuning of Selected Strategic Programs
* SOX Compliance Project

Transnet Rail Engineering

Consultant: SAP ABAP Developer Mar 2007 - Mar 2007

Implementation of Inbound and Outbound Interfaces using IDOC and RFC Technology

* Analysis of existing Inbound and Outbound PM Interfaces
* Transfer of existing Interfaces to new SAP environment
* Setup and Linkage of Interfaces iro External SAP and Non-SAP Systems
* Testing of PM Interfaces iro External SAP and Non-SAP Systems
* Knowledge Transfer to Development Staff

Engen Petroleum

Consultant: SAP ABAP Developer Jul 2006 - Feb 2007

Analysis, Design, Development, Implementation, Maintenance & Support on SAP Systems

* Analysis and Reporting of Work Area Hazards Relating to HR Positions
* Conversion and Transfer of Hazard Exposure Ratings from IH to OH
* Upload of Health Centre Examination Diagnosis Reference Table
* Chronic Diseases Monitoring Data Input Functionality
* Medical Scheduling Reporting and E-Mailing Functionality
* Occupational Risk and Exposure Profile Reporting Functionality
* Enhancement for Health Centre Audiometric Examination Data Input
* Performance Tuning for Work Area Reporting Relationships
* Corrections on Refinery Crude Purchases Exchange Rate Calculations
* Corrections on Operation Control Tickets Printing Functionality
* Extension of Material Master Data to New Plants
* SAP Upgrade from 4.6 to ECC 6
* Adoption of ITIL and COBIT Governance Policies

Bytes Technology Group

Consultant: SAP ABAP Developer Jan 2006 - Jun 2006

Analysis, Design, Development, Implementation, Maintenance & Support for Bytes Technology Clients

* Internet Contract Monitoring System Data Interface
* Automotive Components Pricing Simulation & Updates
* Audit ABAP Team Organisation, Management, Development, Standards, Compliance, Progress, Risks, Migration & Conversion
* Application of SAP Notes & Graphics to All-in-One Logistics System
* Installation & Error Corrections on MM Action Message Report
* SAP Script Enhancements for Delivery Notes
* Real Estate / Project System Linkage Enhancements
* Human Resources Leave Quota Enhancements
* Payroll Salary Packaging Enhancements
* Smart Form Enhancements for Invoicing

Shoprite Retail Group

Consultant: SAP ABAP Developer Jul 2005 - Dec 2005

Analysis, Design, Development, Implementation, Maintenance & Support of Accounts Payable

* Tuning of Programs for Database, Processing, Resource Usage & Duplication Elimination Efficiency
* Program Specification, Analysis, Design, Development & Testing for Retail Enhancements
* Development of Investigative Reports for Retail Transaction Analysis & Reconciliations
* System Support of Production Error and Failure Incidents
* Documentation of System Processes, Interfaces & Programs

QDE Training

Consultant: SAP ABAP Developer Mar 2003 - Jun 2005

Training of Candidate Developers in the Acquisition of SAP ABAP Programming Skills

* Instruction in Information Technology & Business Concepts
* Instruction in Structured Programming & Design Techniques
* Instruction in Data Structures & Database Concepts
* Instruction in SAP Technology & Architecture
* Instruction in SAP ABAP Development Tools
* Instruction in SAP ABAP Programming
* Mentorship of Practical Assignments
* Examination of Candidates

Namibia Power Corporation

Consultant: SAP ABAP Developer Nov 2002 - Feb 2003

Analysis, Design, Development, Implementation and Support on SAP Implementation Project

* Specification of Technical Requirements for FI ; CO ; PM ; ISU Applications
* Development of ABAP Programs to meet FI ; CO ; PM ; ISU Requirements
* Bank Reconciliation Multicash Analysis and Formatting
* Cashier Reconciliation and Deposit Slip Printing
* GIS Technical Objects Interface
* Cheque Printing Requirements
* Liaison with System Clients
* Mentorship and Team Building

Arivia Consulting

Consultant: SAP ABAP Developer Apr 2002 - Oct 2002

Analysis, Design, Development, Maintenance and Support on Transnet SAP Systems

SAP HR and Payroll Implementation at Transnet Group Head Office

* Human Resources and Payroll Take on, Enhancements and Reporting
* Payroll 3rd Party Interface Development and Support
* Documentation and Flow Diagramming
* Liaison and Training of System Clients

Fidelity Security Services Group

Consultant: SAP ABAP Developer Jun 2001 - Mar 2002

Analysis, Design, Development, Implementation, Maintenance and Support on Multiple SAP Modules

* Development and Enhancements of Route Allocations & Contracts Functionality
* Enhancement of Revenue Reconciliation & Sales Analysis Functionality
* Development of Incident Tracking & Claims Management System
* Enhancement of Credit Note & Billing Functionality
* Human Resources and Payroll Take on & Enhancements
* Maintenance and Support of Fleet Management System
* Enhancements of Materials Maintenance Functionality
* Quality Assurance Architectural Design & Procedures
* Liaison with System Clients & External Consultants
* Team Leadership

Comparex Consulting

Consultant: SAP ABAP Developer Nov 1998 - Apr 2000

Analysis, Design, Development, Implementation, Maintenance and Support for Comparex Clients

* Analysis, Design, Development of ABAP Programs to meet FI ; CO ; MM ; PP Requirements
* Enhancements and Support of Money Order, Postal Order and Cash on Delivery Systems
* Analysis and Design of Foreign Parcels Management System
* SAP 4.5 Upgrade Project
* Liaison with System Clients
* Mentorship

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