

Swati Parmar



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Certifications:

SAP Certified Dev. Associate-ABAP
SAP Certified Dev. ABAP -HANA 2.0
SAP Certified Cloud Platform

SUMMARY

- 11+ years of experience in SAP ABAP, SAP ABAP HR, SAP ABAP CRM, SAP HANA, and SAP Cloud certified consultant with experience in **implementation, support, and migration** projects.
- Hands-on experience in end-to-end full-cycle SAP implementation projects, understanding user-specific requirements, experience in designing, coding, unit testing, and implementing SAP ABAP and Hana codes.
- Extensive experience in support, implementation, rollout, and migration projects.
- Proficiency in SAP ABAP/4 programming, **RICEF** objects, BAPIs, BADIs, IDOCs, LSMW, Reports, writing user exits, BDC Coding, and developing/maintaining SAP design and technical specification documents.
- Knowledge of Data Dictionary objects like Tables, Views, Structure, table maintenance
- Expertise in Reports- Classical, Interactive & ALV Reports, Module Pool Programming, BAPI, RFC, Enhancements, and BADI's, along with Customizations and CDS Views.
- Knowledge on interface programming using RFC and BAPI
- Skilled in ABAP/UI5/HTML, adhering to the latest best practices for S/4 HANA development.
- RICEF (Reports, Interfaces, Conversions, Enhancements, and Forms), Data Dictionary, OOPs ABAP, Module Pool programming, Workflow, Web-Dynpro, Interface Programs, ALE/IDOC's, Proxies and web services.
- Highly skilled in performance tuning and code optimization.
- Effective use of Service-Now for incident management and project management.
- Proven experience in SAP HANA Studio, Native HANA Modelling, designing calculation views, SQL Script using CE Function and performance Tuning.
- Developing and maintaining SAP design and technical specification documents and assist in defining and documenting using SAP Best Practices and project guideline/rules.
- Expert in managing the entire software development lifecycle, from requirements gathering to testing and deployment.
- Experienced in HR-ABAP, ABAP-CRM, SAP HANA
- Experienced in SPAU & SPDD for Migrations projects
- Have knowledge of Fiori apps and worked in project
- Experience in JS, XML, HTML.
- Worked on XML integration services to encrypt and decrypt response to send multiple devices.
- Involved in requirement gathering, analysis, design, development, testing, and documentation of customized applications.

TECHNICAL SKILLS

SAP Modules <ul style="list-style-type: none">▪ SAP ECC, SAP PP, SAP ABAP, SAP HANA, SAP CRM Tech, SAP HCM, Fiori SAP ABAP <ul style="list-style-type: none">▪ ABAP Dictionary, Reports, Module Pool Programming, Reports, scripts, IDOCs, BAPI, RFC and BADI's, User exits SAP Hana <ul style="list-style-type: none">▪ CDS Views, AMDP	Web Technologies <ul style="list-style-type: none">▪ HTML5, XML, Java Script, CSS, Flask Tools <ul style="list-style-type: none">▪ Snow Tool (Ticketing tool)▪ SharePoint, HPQC Languages <ul style="list-style-type: none">▪ JavaScript, C, Unix shell scripting Methodologies <ul style="list-style-type: none">▪ Waterfall, Agile/Scrum
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PROFESSIONAL EXPERIENCE

SAP ABAP Lead Consultant- Cardinal Health

Current

The Trident 3PL Project at Cardinal Health, a groundbreaking Greenfield implementation, stands out as a unique initiative within their digital transformation journey. The project is strategically divided into two phases: firstly, the transformation of the existing 3PL system to SAP S/4HANA, and secondly, enhancing robustness by integrating with advance AI systems. This approach aims to fully automate the 3PL business, ensuring seamless connectivity and user-friendly accessibility for both 3PL clients and their customers.

Responsibilities:

- Lead technical architecture and SAP implementation for a 3PL project at Cardinal Health, ensuring successful integration and optimization of SAP technologies.
- Provide strategic guidance in SAP technical architecture, aligning solutions with project objectives and business goals
- Developed reports using SAP ABAP and made user commands, adding of the Custom buttons etc. using CL_SALV class and its related events.
- Involved in ABAP, ALE/IDOC, Fiori Elements and CDS Developments
- Define overall technical solution and architecture for 3PL implementation, considering scalability, performance, and future expansion.
- Collaborate with stakeholders to understand business requirements, translating them into scalable and efficient SAP solutions.
- Design and implement SAP solutions tailored to the specific needs of the 3PL project.
- Oversee configuration and customization of SAP modules for seamless integration with existing system
- Lead development of technical specifications, ensuring adherence to best practices and standards
- Manage integration of SAP systems with third-party applications, optimizing data flow and ensuring consistency.
- Oversee planning and execution of data migration activities, ensuring a smooth transition from legacy systems to SAP

Atos Global IT Solutions

Lead Technical Consultant-Volkswagen

Feb 2020- July 2020

Volkswagen Group, one of the world's leading automobile manufacturers, is leveraging the SAP for Automotive portfolio of solutions to revolutionize its engineering, production and after-sales processes across its global enterprise.

Responsibilities:

- Lead consultant responsible for managing and delivering SAP ABAP projects.
- Responsible for collaborating with business analysts to understand their requirements, translating them into technical specifications, and leveraging for data analysis and transformation. Design and create CDS Views in SAP HANA to meet those requirements.
- Designed and created CDS Views in SAP HANA to meet business requirements.
- Responsible for designing, coding, unit testing, debugging, and implementing SAP ABAP applications.
- Conducted thorough testing of reports for testing automation and maintaining accurate documentation.
- Developed reports using CDS Views, employing data analysis and visualization.
- Building Application with the ABAP RESTful Application Programming Model RAP
- Create Semantic Objects, groups, Spaces, Pages and catalogs as per the business Role matrix.
- Oversaw development and maintenance of SAP data models, utilizing for data modeling and analysis.
- Implemented SAP data integration and delivered innovative and high-quality solutions while adhering to development standards and methodologies.
- Performed code reviews with peers, recognized good programming techniques and correcting coding

problems.

- Worked on SAP HANA Studio, Native HANA Modelling, designing calculation views, SQL Script using CE Function and performance Tuning.
- Developing and maintaining SAP design and technical specification documents, and assist in defining and documenting SAP Best Practices
- Act as a key point of contact for clients, managing stakeholder relationships and resolving issues effectively.
- Lead data migration efforts, ensuring data integrity and accuracy during system transitions. Conduct knowledge transfer sessions and provide training to team members and end-users.

Sr. SAP Technical Consultant -UKSP

Oct 2019- Jan 2020

UKSP is a distributor of industrial and electronic products. They supply a wide range of products from over 2,500 leading suppliers. They also offer a range of services, including technical support, training, and project management.

Responsibilities:

- Coordinating with the on-site team and leveraging for data analysis and scripting to ensure that the upgrade or migration is completed smoothly.
- Taking responsibility for ensuring that the system is properly prepared for the upgrade, with a strong focus on data preparation and analysis. Ensuring the SPDD phase is completed correctly and efficiently, and that the SPAU phase is executed smoothly, tracking changes, and documenting them accurately. Keeping documentation up-to-date and ensuring data integrity.
- Overseeing the upgrade or migration project from start to finish.
- Created OData services for seamless data communication between SAP S/4HANA and external applications, ensuring standardized interactions.
- Designed and implemented, streamlining and automating resource scheduling processes for improved operational efficiency.
- Worked on writing the User exits.
- Swiftly resolving any issues that arise during the project for data analysis and problem-solving.
- Maintaining effective communication with stakeholders throughout the project.
- Ensuring that the project meets the business requirements.

SAP Technical consultant - Procter & Gamble

Oct 2016- Sept 2019

Procter & Gamble is a USA based Multinational company. The project deals with several applications of HRSS which mostly look for interface files and SAP programs to deliver stock options and the payroll system viz, USRP, ETRADE, ISOP, SSTax, Flexclaims, eConsent, GSC4, GPS Plan factory, lapps, Taleo & many other applications

Responsibilities:

- This project included working with SAP ABAP/4 and SAP ABAP -HR module.
- Engaged in data gathering with the client and functional team.
- Collaborate with cross-functional teams to gather requirements, design technical solutions, and provide strategic guidance.
- Design, develop, and maintain ABAP programs, reports, interfaces, conversions, and enhancements (RICEF) to meet project requirements.
- Conduct performance tuning and optimization of ABAP programs for improved system performance.
- Provide expert guidance and support to team members, ensuring high-quality deliverables and adherence to project timelines.
- Performed development tasks including designing, coding, unit testing, implementing code and modification on existing reports within SAP.
- Worked on various applications within HRSS (Human Resource Shared Services), focusing on interface files and SAP programs for tasks such as delivering stock options and managing the payroll system.
- Demonstrated active debugging skills in both Standard and Custom SAP Developments
- Engaged in SAP development tasks involving function modules, Reports, Module pool programming,

interactive reporting, BAPIs, RFCs and BADIs

- Proficient in handling import errors, version management, and manual implementations within the SAP ecosystem for version control and automation.
- Expertise in writing efficient database queries, dynamic where clauses, and tables
- Well-versed in development and quality systems within SAP
- IDocs gets generated with Payment Run for ETrade application. Developed a report to get the IDoc details and generate Data and Control files that gets stored in the application server, which will be sent.
- Created test cases, test plans, and performed debugging based on code logic, with a strong emphasis on test automation and data analysis.
- Developed comprehensive documentation including technical specification documents, Unit Test Documents, Technical Design Documents, and Code Review Documents.(Under P&G standard coding rules)

SAP Technical Consultant - Nokia Networks/NSN

June 2015- Sept 2016

Nokia Networks, formerly Nokia Solutions and Networks (NSN) and Nokia Siemens Networks(NSN) is multinational data networking and telecommunications Equipment company wholly owned subsidiary of Nokia Corporation.

Responsibilities:

- This project involves SAP ABAP/4 programming and CRM objects.
- Proficient in solving incidents, service requests, and major enhancements/demands within SAP.
- Worked on auto products creation-based product book configuration and replicating CRM to ECC.
- Engaged in data gathering with clients and functional teams.
- Performed SAP development tasks, including coding, unit testing, and modifications on existing reports.
- Proficient in writing efficient database queries, dynamic where clauses, and tables.
- Creating KB articles in Snow Tool
- Created test cases for existing developments using HPQC with a strong emphasis for test case automation and data-driven testing based on code logic.
- Prepared technical specifications documents and step by step unit testing documents and code review Documents.
- Giving Knowledge transfer sessions and done several reviews of peers and guided juniors in many of the developments

SAP Associate Consultant - Sami Infotech

Aug 2011- Oct 2014

Sami Infotech is a software institute providing software knowledge in different software technologies. Established in 2007 they specialize in offering various IT courses to students and professionals.

Responsibilities:

- Developed and maintained Smart Forms and SAP Scripts for diverse business processes including invoices and delivery confirmation.
- Utilized Smart Form features like interactive elements, data retrieval, calculations, and formatting to create user-friendly output.
- Performed unit testing and ensured adherence to coding standards and best practices.
- Maintaining lectures schedule and providing technical -SAP knowledge to students and IT professionals
- Maintaining documents and Meetings records

SAP ABAP Developer - L&T Infotech

Jan

2011-July 2011

L&T Infotech, now known as LTIMindtree after its merger with Mindtree in 2022, is a major player in the global IT services and solutions market.

- Worked as developer in MM project at L&T

- Included writing reports and scripts
- Included activities as requirement gathering, designing, coding and manual testing
- Supporting initial level developments for new joiners
- Supporting E-mail activities for new joiners
- Active participation in events, discussions
- Learning new technologies

EDUCATION

- **July 2023-** Pursuing **Majors-** M.S. Computer Information Science - Harrisburg, PA
- **July 2011** **M.C.A-** Master of Computer Application- Mumbai, MH
- **July 2008** **BSc.IT-** Bachelor of Information Technology- Mumbai, MH

CERTIFICATIONS

- **June 2020** SAP Certified Development Associate- **Cloud** ATOS India Pvt. Ltd, Mumbai
- **April 2020** SAP Certified Development Associate- **HANA**, ATOS India Pvt. Ltd, Mumbai
- **Feb 2015** SAP Certified Development Associate- **ABAP** , ATOS India Pvt. Ltd, Mumbai