KARAN MAHAJAN

Senior SAP Consultant

in : Karan Mahajan | LinkedIn



Experienced SAP technical professional adept in seamlessly integrating SAP solutions into business operations. Skilled in project management, requirements analysis, solution design, development, and testing across diverse implementation scenarios. Demonstrates expertise in both greenfield and brownfield projects.

CAREER SNAPSHOT

- Experienced SAP professional with 6.5 years in designing, developing, testing, and implementing projects across various SAP modules like **DMS**, **BRIM**, and **TRM**.
- Well-versed in RICEF's (Report, Interface, Conversion, Enhancement, Form) and ABAP on HANA artifacts like CDS, AMDP, and IDocs.
- Sound knowledge of successfully implementing **RAP based OData** services.
- Extensive experience in analysing complicated business processes and creating technical specifications, **coordinating, reviewing** the performance, and guiding the development team.
- Adaptable to new environments and committed to staying updated with the latest technologies.
- Strong communication and interpersonal skills, adept at leveraging both technical and people-oriented knowledge to support critical decision-making within organizations.

CORE COMPETENCIES

- Data Dictionary
- Reports, Enhancements
- **Smartforms**
- Interface (IDoc Application/ Presentation Server File Transfer)
- OOPS ABAP

- FIORI Administration
- **CDS Views**
- **AMDP**
- **OData Services**
- RAP

WORK EXPERIENCE

July 2023 - Present

Senior Consultant, Deutsche Bahn Schenker

- Enhanced technical solutions by analysing project requirements and crafting design solutions.
- Developed GL download/upload programs for both ECC and S/4 systems.
- Led the creation of an exposure report to identify and mitigate currency risk exposure.
- Designed forms for FI and FSCM modules, delivering 5 dunning smartforms.
- Enhancing the functionality of existing objects as per the requirements.
- Implemented enhancements for electronic bank statements.
- Developed multiple interfaces using RFC and OData to seamlessly integrate SAP ECC, S/4Hana, and Mulesoft systems.
- Worked on implementation of PAYEXT IDoc to streamline payment processing and facilitate communication with external systems.
- Developed Custom App using Business Application Studio as POC to display cloud capability.
- Worked on performance improvement of multiple custom FI reports by utilizing ABAP on HANA artifacts and translating outdated code to new ABAP Syntax.
- Activated multiple FIORI Apps and bifurcated them based on roles in different groups.
- Mentoring and leading a team of three ABAP Developers.
- Reviewed ABAP code, technical specifications, and unit test documents created by team members to ensure compliance with development standards and functional requirements before presenting them to business stakeholders.

October 2019 – July 2023

Consultant, Deloitte USI Consulting

- Solved functional and technical obstacles and worked closely with project team from different streams.
- Developed client critical custom FICA reports which helped them compute summarization at different levels of line item.
- Worked on creation of outbound IDoc for client to keep both S/4 HANA and ECC systems in sync with the GL information.
- Implemented RAP-based OData Services for real-time data access, contributing to a 25% reduction in report-time generation.
- Developed multiple pricing conversion programs for user to upload pricing details in S/4 system by uploading them in tab delimited files.
- Developed performance intensive reports using code push-down concepts by creating them using CDS Views and AMDP methods.
- Created analytical dashboards and reports using the concepts of OData to provide an overview of interfaces being utilized in S/4HANA BRIM system.
- Worked on configuration of multiple FIORI apps (Standard and Custom) for S/4 BRIM system across multiple roles.
- Performed customization to standard SAP code for ChaRM implementation, to improve efficiency and transparency of change management process.
- Supervised work of junior developers; assigned tasks and monitored performance against targets.
- Documented utility development methodologies in technical manuals to be used by consultants in future projects.

March 2018 - October 2019

IT Development Assistant, Siemens Technology and Services Pvt. Ltd.

- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.
- Carried out day-to-day duties accurately and efficiently.
- Developed a migration program for the support team which copied the KKS Content data from table: AUSP to table: DRAD for all technical documents in project.
- Worked on performance tuning and analysis using runtime analysis tools and SQL trace for query optimization to improve overall performance of several programs.
- Developed multiple ALV reports which helped users to compute document details and perform analysis on them.
- Worked upon OOABAP objects based on user requirements. Created utility classes for reusability.
- Maintained good energy and enthusiasm in fast-paced environment.

October 2017 - March 2018

Graduate Engineer Trainee, IRIS Software

- Trained on multiple technologies (Javascript, Core Java, SAP ABAP)
- Created a dummy project on LMS using the various languages taught.

May 2017 - October 2017

Intern, Siemens Technology and Services Pvt. Ltd.

- Completed research, compiled data, updated spreadsheets and produced timely reports.
- Worked on daily dump analysis for team to help them find the root cause of the issue.
- Worked on projects using knowledge gained in classes to put together recommendations for issues.
- Understood the concepts of debugging and helped debug multiple bugs.
- Actively participated in team calls and maintained cordial relationship with the client.

PROJECTS WORKED UPON

- S/4 HANA Green Field Implementation (Treasury, Risk and Management, TRM)
 - I am acting as a Senior Technical Consultant. I am involved in development as well as leading the implementation team, creating templates, involved in estimations, quality check, roadmap planning, gathering, and sharing technical requirements with timelines. Project involve development of SAP HANA, CDS Views, AMDP, OData, ABAP.
- SAP ECC Support (Finance and Controlling, FICO)
 - Schenker's inhouse SAP ECC support project focused on the FICO module. It entailed handling various change requests, including dunning forms, screen enhancements, and house bank configurations.
- S/4 HANA Green Field Implementation (Billing, Revenue and Innovation Management, BRIM)
 For one of the biggest streaming platforms, the SAP BRIM implementation project was undertaken to revolutionize billing and revenue management processes. This involved tailoring SAP's BRIM Solutions to accommodate the complex subscription based model and vast user base, ensuring seamless billing, invoicing, and revenue recognitions. Project involved development on SAP ABAP, CDS Views, AMDP, RAP, OData.
- SAP ECC Support (Document Management System, DMS)

The project focused on enhancing the document handling withing the ECC environment. Configuration of document types, attributes, and metadata within the DMS aligned with SAP ECC data structures ensured efficient document storage and retrieval. Integration points such as Business Application Programming Interfaces (BAPIs) and Remote Function Calls (RFCs) facilitated real-time interaction between ECC transactions and DMS functionalities.

EDUCATION

- Bachelor of Technology in Electronics Engineering from University of Delhi, New Delhi, India 2017
- 10+2, BGS International Public School, CBSE 2013
- 10, Prague British School, IGCSE 2011

PERSONAL DETAILS

• Father's Name Satish Kumar Mahajan

Mother's Name Anju Mahajan
 Birth Date 16th October 1995

Nationality Indian

• LinkedIn Profile https://www.linkedin.com/in/karan-m-754ba6130/

• Mobile +91 9311860441

• Email ID <u>mailto:mahajankaran262@gmail.com</u>

LANGUAGES KNOWN

• English, Hindi

ACCOMPLISHMENTS

- Received Applause Award for quick resolution regarding the performance of client reporting requirement from Deloitte USI.
- Received multiple Spot Awards for helping multiple projects in KDP pool from Deloitte USI.
- Received the Rising Star Award for being a quick learner and delivering excellent results in H2, 2018 from Siemens Technology and Services
- Runner Up at Toastmasters International Speech Contest 2019 (Siemens Tales and Tellers)