 **Ankit Kumar**

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Career Objective

SAP ABAP/Integration consultant with a focus on SCM and external planning tools like OMP and RapidResponse having over 13 years of total experience seeking a challenging senior level position with your organization fully utilizing my expertise and contributing to the organization’s success.

**Professional Summary**

* Most recently employed as an Associate Consultant with Tata Consultancy Services. Was previously employed with Accenture Solutions Pvt Ltd and before that Infosys Ltd.
* Have worked on various kinds of projects including implementations, roll-outs, support, and upgrade.
* Comfortable working in an Agile and DevOps environment. Well versed with project management, people management and scrum methodologies.
* Experience in integration of SAP and non-SAP data sources with external planning systems like OMP and Kinaxis RapidResponse.
* Experience with OMP dispatcher, ADC, BAPI Configurator, Batch Jobs, Multi User, UTL and OPR modules. Trained in FCT module and OPAL scripting language.
* Experience with the integration module of Kinaxis RapidResponse.
* Experience of working with several SAP modules like SCM, FI, MM and SD.
* Solid core ABAP development skills involving Data Dictionary, Reports, Dialog/Module pool Programming, Object Oriented Programming (classes and interfaces), Enhancement Framework (user exits, customer exits and BADIs), modularization techniques such as Includes, Subroutines and Function modules, SAPSCRIPTS and SMARTFORMS.
* Experience with web service communication, creating service providers and service consumers and SOAMANAGER configurations. Inbound/Outbound Interfaces with IDOCs and RFCs.
* Experience in Data Upload using Batch Data Communication Programs (BDC) and LSMW.
* Experience in Debugging SAP Programs, Performance Tuning, Runtime analysis and Traces, SAP Change and Release management and usage of SAP Service Marketplace for SAP Notes.
* SAP Certified Development Specialist – ABAP for HANA 2.0
* Experience of working with several middleware tools like CPI, Talend, EDL and Kafka to manipulate/pass through outbound and inbound data.
* Experience on working with several testing tools as part of DevOps like UiPath, Tricentis Tosca and Leapwork. Designing test automation based on requirements.
* Expertise in preparing Technical specifications, Code Review Checklists and Effort Estimation sheets.

**Technical Skills**

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| Languages | SAP ABAP, basic Python, basic OPAL |
| Middleware | CPI, Talend, EDL, Kafka |
| External Planning Tools | OMP, Kinaxis RapidResponse |
| Testing and Automation | Leapwork, UiPath, Tricentis Tosca |
| ITSM tools | BMC Remedy, SOLMAN |

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| **Project Experience** |

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| Duration | **October 2023 – Present** |
| Client | **Nestle** |
| Organization | Tata Consultancy Services |
| Description | Connected Planning @ Nestle (Integration with OMP) |
| Responsibilities | * Identifying the relevant data for integration into OMP. Data sufficiency checks to check whether the data is in a good state and taking corrective actions. * Configuring the Advance Download Configurator and the BAPI configurator with the agreed upon market scope and uploading the same to SAP. * Network assignment for materials integrated into the OMP application. * Configuring Batch Jobs to perform various activities in the OMP application namely IDOC integration ( full and incremental ), end to end solvers, reporting jobs etc. * Liaising with the relevant stakeholders to discuss and set up integration to and from non-SAP systems. * Taking ownership of bugs related to integration and taking them to resolution. * Configuring the system and executing test scenarios for the market to help them achieve FUT, UAT and SIT completion. * End to end data monitoring and troubleshooting – monitor the data transfer in SAP and the end system for any issues and take corrective actions. |

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| Duration | **October 2020 – August 2023** |
| Client | **BASF** |
| Organization | Accenture Solutions Private Limited |
| Description | New Planning Landscape, NPL (Integration with OMP) |
| Responsibilities | * Importing the OMP namespace transports/proxy services transport/incremental BTE transport/Auth objects transport into the SAP landscape and executing the same. * Configuring the advanced download configurator to enable full and incremental idoc downloads. * Enabling the users to activate the scope relevant for OMP. * Implementing user exits for scope selection and filtering/modifying the outbound idoc data. * Implemented Asynchronous RFC interfaces via SOAMANAGER to enable OMP to post documents in the SAP system. Also, enabling OMP to run the download configurator and the download driver. * Implemented interfaces to send forecast data from APO to the OMP system via CPI. * Implemented historical extracts fetching data from non ECC systems, transforming it in Azure DataBricks and passing it on to the OMP blob storage via Kafka. * Implementing backwards integration to receive data from the OMP blob storage via Kafka and CPI into the SAP landscape. * Implemented OMP application upgrade from version 6.12 to version 6.15. * Implemented proof of concepts for a hybrid approach to verify functionality with parallel SAP systems one being on Oracle DB and the other being on HANA DB. * Liaising with the functional squads namely DP, SOP and OPR. Gathering integration requirements from them and implementing the same. * End to end data monitoring and troubleshooting – monitor the data transfer in SAP, middleware and the end system for any issues and take corrective actions. * Troubleshooting and resolving issues raised by the integration and functional squads with regards to incorrect/missing data. Supporting the functional squads with their cutover activities during roll-outs. |

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| Duration | **October 2016 – September 2020** |
| Client | **BASF** |
| Organization | Accenture Solutions Private Limited |
| Description | Horizontal Integration (SAP Integration with Kinaxis RapidReponse) |
| Responsibilities | * Developing interfaces that send out relevant data from SAP via middleware to the external planning system RapidReponse where it is used by end users for planning. Interface is developed making use of reports, function modules, classes, and web services. Interface sends out several data like master data , transactional data and APO forecast data (via RFC call to APO system ). It can send out full loads as well as delta loads. Data is sent out either in the form of XML payloads or IDOCs. * Transform data in the middleware – Made use of CPI and Talend to map the incoming data and transform it as per requirement. * Receive the data in the end system – Created several resources in RapidResponse including data models, workbooks and worksheets, scheduled tasks and alerts, user groups and responsibilities, scripts, and expressions to modify the incoming data from Talend as per requirement and update it in RapidResponse’s database. * Receive data in SAP – developed inbound interfaces to receive data from the external planning system and use it to create transactional documents in the SAP system. * End to end data monitoring and troubleshooting – monitor the data transfer in SAP, middleware and the end system for any issues and take corrective actions. |

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| Duration | **May 2016 – September 2016** |
| Client | **BASF** |
| Organization | Accenture Solutions Private Limited |
| Description | Cobalt Upgrade (ECC Upgrade) |
| Responsibilities | * Handled the SPDD and SPAU activities during the upgrade. * Implemented the relevant OSS notes required. * Made use of a custom tool to identify errors in the programs and check whether they were introduced after or prior to upgrade changes. * Carried out post upgrade testing to rectify any difference in process output, code dumps etc. Test scripts were provided by the functional colleagues. * Worked on P1-P4 defects being raised under UAT, analyzing, and resolving them efficiently and within timelines. |

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| Duration | **November 2015 – April 2016** |
| Client | **Xcel Energy** |
| Organization | Accenture Solutions Private Limited |
| Description | General Ledger and Work Asset Management implementation |
| Responsibilities | * Developed several reports that were used for data upload and download. * Developed a tool used to update functional location/equipment using module pool. * Responsible for the Solution Manager activities handling TR creation and approval. |

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| Duration | **October 2012 – September 2015** |
| Client | **Johnson Controls Inc.** |
| Organization | Infosys Limited |
| Description | Provide Managed Services across three tracks: Automotive Experience (AE), Building Efficiency (BE) and Power Solutions (PS). The services include enhancements, bug fixes and production support. |
| Responsibilities | * Developed several upload and download tools which are used for mass upload and download of material master data. * Implemented an extract tool which provides several extracts on a periodic basis used by the client to run various analytics. * Developed a tool which is used to extract support message data and generate monthly reports. * Monitoring the production systems closely and fixing issues thus preventing production downtime. * Responsible for the Solution Manager activities handling TR creation and approval process for the Support messages. * Responsible for audit activities of the project. * Following up on pending tasks, sending weekly status reports, and helping others in their development issues. |

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| Duration | **September 2011 – September 2012** |
| Client | **Atlas Copco** |
| Organization | Infosys Limited |
| Description | End to End SAP implementation project involving global roll out |
| Responsibilities | * Involved in the development and roll out of a BPO interfacing tool which is used to post invoices automatically. * Developed a defect tracking tool which is used by the client to raise defects during UAT and SIT. * Developed multiple reports related to finance. |

**Academic Qualifications**

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| **Qualification** | **School/College** | **Year of Passing** | **Board/University** | **Percentage** |
| Bachelors in Electronics | Krishna Institute of Engineering and Technology, Ghaziabad | 2010 | Uttar Pradesh Technical University | 75% |
| XII | St. Francis’ College, Lucknow | 2005 | ISC | 86% |
| X | St. Francis’ College, Lucknow | 2003 | ICSE | 83% |

**Achievements**

* Achieved rating ‘**CRR 1+’** and got the **‘Spot Award’** for consistent excellent performance in Infosys.
* Received client appreciation from all clients that I have worked with.
* Won the **Accenture excellence award and the ACE extra miler award**.

**Strengths**

* Excellent analytical, communication and interpersonal skills.
* Capable of working independently with minimal direction.
* Proactive with excellent leadership qualities.
* Highly organized – can prioritize work schedules, manage time effectively and meet deadlines.
* Flexible and can adapt quickly to new working environments.

**Language Skills**

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| * English – fluent | * Hindi – fluent(native) | * German - beginner |

**Personal Details**

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| Name | Ankit Kumar |
| Father’s Name | Jitendra Kumar Nigam |
| Date of Birth | 28-Sep-1987 |
| Gender | Male |
| Marital Status | Married |

Date: 17-July-2024

Place: Pune, India (Ankit Kumar)