

ANKUR SHARMA

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PROFILE SUMMARY

- 7+ Years of Experience as an IT Professional in SAP MES solution implementation and AMS in manufacturing domain for international clients worldwide that comprises of analysis, design, development, implementation, and maintenance of implementations done with SAP ME & MII Applications integrated with ECC as an Enterprise system, leveraging SAP PCo for shopfloor systems integration and utilizing SAPUI5 as a front-end development technology.
- Work and execution experience primarily in the manufacturing domain with sound techno-functional knowledge and detailed understanding of industries like automotive, medical devices, packaging, etc.
- Working in Capgemini Engineering (part of Capgemini Technology Solutions India Pvt. Ltd) as **Manufacturing & Process Engineer**.
- Rich SAP domain experience in niche skills and technologies like **SAP ME, SAP ME SDK, SAP MII, SAP PCo, SAPUI5 and SAP DM for Execution**.
- Experience include end to end involvement in requirement gathering, solution implementation, post go-live production support, traditional bug-fixing and post-delivery enhancements in **SAP MII/ME projects** with consulting responsibilities that includes development, testing, troubleshooting, hyper-Care and Change Requirement/Problem Management, etc.
- Worked on multiple asset-based solution offerings developed on-top of SAP ME, SAP MII & SAPUI5.

PERSONAL INFORMATION

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| Name | Ankur Sharma |
| Father Name | Mr. Ram Datt Sharma |
| Date of Birth | 28 th May 1994 |
| Languages Known | Hindi, English |
| Marital Status | Unmarried |
| Present Work Location | Noida |
| Present Company | Capgemini Engineering (Part of Capgemini Technology Solutions) |

EDUCATIONAL QUALIFICATIONS

| Degree | Year | Board/University | Percentage/CGPA |
|---------------------------------------|------|------------------|-----------------|
| B. Tech (Comp. Science & Engineering) | 2016 | SRM University | 8.018 CGPA |
| Senior Secondary | 2012 | CBSE | 81% |
| Secondary | 2010 | CBSE | 9.2 CGPA |

| TECHNICAL SKILLS | |
|-------------------------|---|
| Primary Skills | SAP ME, SAP MII, SAP DM for Execution, SAP ME SDK, SAPUI5, Adobe LiveCycle Designer |
| Languages/Technologies | HTML, CSS, JavaScript |
| Other Tools | HP ALM, Service Now, HP Support Now, Maximo |
| RDBMS | Oracle, MySQL |
| IDE | Oracle SQL Developer, Eclipse, MySQL Workbench, SAP NWDS |
| Web/Application Servers | Apache Tomcat |

| TRAINING/CERTIFICATION | |
|--|---|
| Name | Organization |
| SAP ME (In-House Training) | Cognizant Technology Solutions (CTS) |
| SAP MII | SAP Learning Hub & In-house training in CTS |
| SAP DM for Execution | SAP Learning Hub |
| UI Development with SAPUI5 | SAP Learning Hub |
| Microsoft Certified Azure Fundamentals | Microsoft Corporation |
| AWS Certified Cloud Practitioner | Amazon Web Services (AWS) |
| IBM Certified Cloud Advocate v1 | IBM |

| WORK EXPERIENCE | | | | |
|--|-----------|--------------------------------|-----------------------------|----------------------------|
| Organization | Location | Role | From | To |
| Capgemini Engineering | Noida | Manufacturing Process Engineer | Feb 2022 | Till Date |
| IBM India Pvt. Ltd | Pune | SAP MES Package Consultant | Dec 2019 | Jan 2022 |
| Cognizant Technology Solutions India Pvt. Ltd. | Singapore | SAP MES Consultant | 1. July 2019 2. Feb 2019 | 1. Aug 2019 2. Mar 2019 |
| Cognizant Technology Solutions India Pvt. Ltd. | Pune | Programmer Analyst | Aug 2016 | Dec 2019 |

Amcor Flexibles – Polaris MES Global Template Rollouts

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|------------------|---|
| Tools | SAP ECC 6.0, SAP MII 15.5, SAPUI5, SAP PCo, SQL Developer, Adobe LiveCycle Designer |
| Team Size | 40 |
| Role | 1. MES Production Management Lead 2. SAP MII Techno-Functional Consultant |
| Duration | February 2022 – February 2024 |

Roles and Responsibilities:

- Understand the global template and then assess the current legacy solution deployed in a plant followed by different kinds of workshops deliveries like **Template Fitment Analysis (TFA)** and **Local Design Adoption (LDA)** to identify the gaps between AS-IS and TO-BE solutions.
- I also had the responsibility of leading the **Label designing** and creation for the client using **Adobe LiveCycle Designer**.
- Deliver trainings of the Amcor Polaris MES solution to the Plant Key Users and End Users and thereby establishing a **“Train-the-Trainer” model** where the bespoke users will train other users and so on.
- Each plant after the **Go-live** was supported for a period of 2 months or till it’s stabilized (whichever is earlier) as part of the **Hyper-care** support.

ALSTOM Transportation MES Implementation & AMS

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|------------------|---|
| Tools | SAP ECC 6.0, SAP ME 15.2, SAP MII 15.2, SAPUI5, SAP PCo, Maximo |
| Team Size | 6 |
| Role | SAP MES Package Consultant |
| Duration | December 2019 – January 2022 |

Roles and Responsibilities:

- Worked on integrating the SAP ECC 4.7 system with SAP ME 15.2 using the SAP MEINT sub-component of SAP MII.
- Developed an automated MEINT Message failure tracking tool that enables real time tracking of message failures and serves the functionality of notifying the affected users along with an Error Tracker with detailed analysis of the errors that occurred.
- Worked on incident management on Service Now as part of the AMS contract with the Client that involved the delivery of change requests (enhancements) with usual bug-fixing and some complementary value-add as well.
- Developed various Query templates, MII BLS based on client requirements for certain business logics.

Bombardier Transportation MES Implementation

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|------------------|---|
| Tools | SAP ECC 4.7, SAP ME 15.2, SAP MII 15.2, SAPUI5, SAP PCo |
| Team Size | 6 |
| Role | SAP MES Package Consultant |
| Duration | December 2019 – January 2022 |

Roles and Responsibilities:

- Developed the auto-processing logic for failed MEINT messages to prevent the manual labor and effort.
- Customized various SAP MEINT workflows like LOIPRO01, LOIWCS01 to accommodate the functionalities of ECC 6.0 in ECC 4.7.
- Performed Go-Live activities and provided Hyper Care Support.
- Worked on Change requests, RFCs, maintenance requests and incident monitoring.
- Developed multiple custom production reports to fasten and improve the business decision making process.
- Worked on creating the Scope Of Work (SOW) documents for several new requirements and their corresponding Functional Design Document (FD) and Technical Design Document (TD) and implementing the same in SAP ME/MII.

MES Implementation & AMS for Agilent Technologies – Singapore & Germany

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|-----------|---|
| Tools | SAP ECC 6.0, SAP ME 15.1, SAP MII 15.1, SAP NWDS 7.4, SAP PCo |
| Team Size | 11 |
| Role | SAP MII/ME Developer, SAP MES Consultant |
| Duration | August 2016 - December 2019 |

Roles and Responsibilities:

- Developed Master Data Configuration Tool which utilizes a planned Master Data Configuration maintained in an Excel workbook provided by the customer and automatically feeds the data into SAP ME. Hence, eliminating the overhead of doing the configurations manually.
- **Performed Go-Live activities and provided Hyper Care Support at the Client Location. (Production Facility in Singapore)**
- Developed custom Activity Hooks as per the requirements and extending the same at different hook points like PRE_COMPLETE, POST_COMPLETE, PRE_START, etc.
- Developed a POD Plugin (Non-UI) to execute a MII Transaction on click of a button on POD with a custom XML.
- Extended the standard API methods to work in a custom way through service extensions i.e., extending the standard Service Methods or creating custom methods in Standard ME services.
- Worked on data replication from SAP ECC to SAP ME using the SAP MEINT component by means of custom MEINT workflows and MEINT workflow enhancements.
- Incident management as part of the production support.
- Master Data preparation, validation, and configuration in SAP ME as per the requirements.
- End-to-end solution testing, bug fixing, performance tuning and review.
- Implementation of ADS (Adobe Document Service) printing for the printing of all the labels, documents, and traveler across the whole production facility which utilized the printing architecture that leveraged the **SAPSprint** service for the processing of a PDF document as a print Job.

Declaration

I hereby declare that the above-mentioned information is true to the best of my knowledge, and I bear the responsibility for the correctness of the above-mentioned particulars.

Ghaziabad

Ankur Sharma