

 Shankar Chokkalingam

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| **Address:** |  NTT DATA,DLF IT Park, 600089, Chennai |
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| **Email:** |  Shankar.bic@gmail.com |
| **Birthdate:** |  23.05.1988 |
| **Nationality:** |  India |



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| PERSONAL STATEMENT | Graduated in Master of Computer Science & Engineering. I have 4 plus years of experience in **SAP NATIVE HANA**, overall 6 plus years of experience in **SAP Business Intelligence (SAP BI/BW) on HANA** and ETL (Extraction, Transformation and loading), have experience in **SAP BODS, SAP SLT, SAP BPC** and **SQL** and Proficient in reportingtools in **SAP BO (Business Objects), SAP LUMIRA.** |

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| WORK EXPERIENCE |  |

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| 05/03/2018–Present | Senior Consultant |
|  | NTT DATA, Chennai (India) |
|  | **Roles and Responsibilities:*** **SAP HANA 3 End to End implementations and Business Objects** (Data Services, Universe Designer, Web and Crystal Reports, BO Explorer, Visual Intelligence).
* Good Knowledge of SAP HANA and SAP BODS.
* Experience in SAP HANA data modeling using Attribute View, Analytical view and Calculation view
* Experience in SAP HANA Data Provisioning using SAP LT Replication Server (SLT) and Data services
* Knowledge of **SAP HANA security** including User Management, Roles and Privileges.
* Involved in full life cycle implementation, which includes Analysis, Requirements gathering, Development, Testing, Reporting, Go-live and Post Go-live support
* Worked in Agile and Waterfall Project management approaches
* Managed Offshore and Onshore team model
* Understanding the business challenges and translating them into requirements and developed Analytics and Reporting Queries according to Business Requirements
* Worked extensively on Data Modeling design like developing HANA Objects
* Created many complex and customized reports for specific business requirements
* Analyzed and translated the client's business requirements and functional specifications into
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technical specifications, data flow diagrams and data models

* Cooperated with the Client's process teams in identifying and documenting necessary reporting requirements to build a reporting architecture

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| 05/05/2016–12/12/2017 | Consultant |
|  | CenturyLink Technologies India Pvt Ltd, Bengaluru (India) |
|  | **Roles and Responsibilities:*** Providing technical expertise on SAP architecture and making recommendations to improve performance.
* Conduct work effort estimation and develop work plans.
* Create, enforce, and adhere to HANA development standards
* Working with large data volumes including structured and unstructured data
* Developing SAP HANA information models such as Procedure and Hana Views (Attribute, Analytics and Calculation views) with graphical and SQL Scripting, SDA (Smart Data Access)
* Provide technology and architectural leadership, strategic direction and long-term vision for the SAP investment; inspire creative solutions for maximizing the value contribution of that investment
* Providing technical leadership on upgrades and maintenance planning for SAP applications
* Designed and created Process Chains for master and transaction data loading from flat files and SAP ECC source system.
* Involved in creating queries by defining rows, columns and free characteristics providing drill down functionality in reporting using BEx.
* Involved in development of queries in BEx Query designer using Calculated and restricted key figures, Structures, Exceptions, and Conditions.
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| 03/01/2014–28/04/2016 | System Engineer |
|  | M-Square Networks, Chennai (India) |
|  | **Roles and Responsibilities:*** Experience in migration of In-memory Cubes and DSOs to HANA Studio and modified as per requirement to create Calculated and Analytical views.
* Strong experience in Modeling, Process Chains, Data Loading Involved in Creating Info- cubes, DSO, Multi-providers, Transformations, DTP, Info-package.
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# Curriculum vitae

* Good working knowledge in Data Warehousing Workbench, ETL Process such as Data Modeling, Data Extraction, Data Loading (Full/Delta upload).
* Proficient in uploading Master Data and Transactional Data both from SAP R/3 Systems and flat files.
* Experience in LO Cockpit extraction with end-to-end implementation. Also worked on Generic Extraction.
* Daily monitoring of Process Chains & scheduling Attribute Chain Run centrally twice day.
* End to end implementation and Enhancement (SAP BW).
* Manage and maintain the data targets up to date.
* Manage master data, text, hierarchies, and error handling during data loads.
* Service tickets involve enhancement of BW object, along with complete testing in all the landscapes to ensure quality of delivery.
* Designed and created Process Chains for master and transaction data loading from flat files and SAP ECC source system.

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| EDUCATION AND TRAINING |  |

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| 2011–2013 | Master of Engineering |
|  | College of Engineering Guindy, Chennai (India) |

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| 2007–2010 | Bachelor of Engineering |
|  | Bharathidasan University, Trichy (India) |

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| 2004–2007 | Diploma in Electronics and Communication Engineering |
|  | SCAD Polytechnic College, Tirunelveli (India) |

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| PERSONAL SKILLS |  |

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| Mother tongue(s) | Tamil |  |  |  |  |
| Foreign language(s) | UNDERSTANDING | SPEAKING | WRITING |
|  | Listening | Reading | Spoken interaction | Spoken production |  |
| German | B1 | B1 | B1 | B1 | B1 |
|  |  |  | Goethe Zertifikat B1 |  |  |
| English | C2 | C2 | C2 | C2 | C2 |
|  | Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user [Common European Framework of Reference for Languages](http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr) |  |

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| Job-related skills | SAP NATIVE HANA, SAP BI/BW ON HANA, SAP BODS, SQL, DATAWAREHOUSE |