# CHANDA PRUTHVIRAJ

SAP Native Hana Developer

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## Experience Summary

- SAP Native Hana Developer with 8.9 years of experience in **SAP Native HANA modelling(1.0,2.0), Snowflake, Tableau**, SAP Business Intelligence/ BW 7.2 & 7.3,7.5 BEx (Business Explorer), ABAP, BW on HANA, COGNOS, SQL, Qlik sense, Power BI.
- Have been certified with Snowpro Core certification and involved in Hana to Snowflake migration project as well.
- Worked on Native HANA modelling, end to end BW modeling, HANA view creation, reporting through QLIK sense, reporting through BEX, COGNOS, Tableau, Power BI.
- Have some basic knowledge in Snowflake, BODS, SDA, SLT, HANA CTS management, SAP BO reporting and UI5/FIORI designing.
- Professional experience includes requirement gathering, design, project implementation, system test and implementation, user support/ training and production support.
- Well experienced in Data Modelling, Data warehousing concepts, Designing effective client specific BW systems, Reporting, Performance Tuning, Data Extraction and Data loading for both application specific as well as generic from R/3, ECC.
- Involved in working with standard and custom data source enhancements from ECC systems based on requirement.
- Have strong knowledge about creation of attribute, analytic and Calculation views, Table Functions & Stored Procedures in HANA studio.
- Have good knowledge on various types of joins & union useful for building views in HANA studio modeling.
- Strong knowledge in ETL and data warehousing concepts & leveraged in backend extraction, modeling, loading process and reporting process in BI.
- Worked on various performance tuning areas like aggregates, compressions, SPO's.
- Expertise in gathering requirement, taking it to final build phase & ensure meet the client goal in a very short time in changing trends of business.
- Strong expertise & experience in delivering KT's about changes in business models with new enhancements to team members across shores and new joiners.
- Vast experience in handling issues and risks across Prod/Qual/Dev environments and collaborated with internal project and third-party vendors.
- Organised daily and weekly status calls with client managers and ensured stability of system, maintenance and upgrade activities run smoothly in scheduled intervals.
- Strong knowledge in severity estimation and SLA calculations.
- Good at preparing the internal documentation required for development and knowledge sharing purpose.

| ERP | **Snowflake, SAP Native Hana, Tableau, SAP BW on Hana, BW-ABAP** |
|---|---|
| Reporting | BEX tools, Qlik Sense, COGNOS(Knowledge), Power BI |
| Programming languages | C, SQL, Core Java |
| Other skills | MS office Tools, G-suite |

**Professional Certificates**

| Snowflake | **Snowpro Core** |
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| SAP | **SAP Hana 1.0** |

**Work Experience:**

Worked as Sr. Data Engineer in Servicenow from June 20th, 2022 to till date.

| Project #1. | Servicenow | June' 22 – till Date |
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| **Title** | Application Development |
| **Organization** | ServiceNow |
| **Module** | Snowflake, SAP native HANA Modelling, Tableau, Lumira Reporting |
| **Role** | Sr. Data Engineer |

**Responsibilities:**

- Have successfully led our Partner vertical team in our Tech transformation project from SAP Hana to Snowflake.
- Have very good experience on Agile modeling by making sure we adhere to the sprint timelines.
- Worked on External Partner facing dashboards like Partner Points for ServiceNow.
- Extensively worked on Hana Calculation Views, Stored procedures, Table functions.
- Extensively worked on Snowflake Views, Java Script based Stored procedures, UDFs.
- Worked on developing many reports for our internal team using Tableau.
- Have trained many of the new joiners in our team with the project work and helped them to get up to speed.
- Delivering UAT demos to Business stakeholders and grooming newly joined resources.
- Have good knowledge about ServiceNow business workflow and all its products.
- Worked on some of the key POC dashboards in Snowflake.

- Worked on many production incidents & requests that come from Business related to Analytics.
- Overall, have got a very good working experience in such a big Analytics project.

Worked as SAP Native Hana Developer in Decision Minds from July 1st, 2020 to June 17th, 2022.

| Project #1. | Client : Servicenow | July' 20 – June' 22 |
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|---|---|
| **Title** | Application Development |
| **Organization** | ServiceNow |
| **Module** | Snowflake, SAP native HANA Modelling, Tableau, Lumira Reporting |
| **Role** | SAP Hana Lead Developer |

**Responsibilities:**

- Have very good experience on Agile modeling by making sure we adhere to the sprint timelines.
- Worked on External Partner facing dashboards like Partner Points for ServiceNow.
- Extensively worked on Hana Calculation Views, Stored procedures, Table functions.
- Worked on developing many reports for our internal team using Tableau.
- Involved in the preparation of End User Training documentation.
- Delivering UAT demos to Business stakeholders and grooming newly joined resources.
- Have good knowledge about ServiceNow business workflow and all its products.
- Actively involved in supporting Hana to Snowflake migration project.
- Worked on some of the key POC dashboards in Snowflake.
- Worked on many production incidents & requests that come from Business related to Analytics.
- Overall, have got a very good working experience in a big Analytics project.
- Have some knowledge in Matillion tool which works as an data integration tool for Snowflake.

Worked as a Sr. Analyst in Deloitte from April 22nd, 2019 to June 30th, 2020

| **Project #2.** | **Client : Deloitte Canada** | **April' 19 – June' 20** |
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| **Title** | Application Development |
| **Organization** | Deloitte |
| **Module** | SAP native HANA Modelling, Tableau, COGNOS & Power BI Reporting |
| **Role** | Developer |

**Responsibilities:**

- Gathering the requirements from Business Client and preparing the internal documentation required for development.
- Designed and created Calculation Views as per the reporting needs using HANA studio.
- Have good knowledge in Hana 2.0, started working on Hana Web IDE.
- Worked on End to End Hana projects like Deloitte Canada Talent project.
- Worked on few enhancements by identifying the bug fixes in the existing HANA views and providing permanent solution.
- Extensively worked on Stored procedures, Table functions.
- Created many XS jobs to schedule the Stored Procedures using XS job scheduler.
- Worked on developing many reports for our internal team using Tableau and Power BI.
- Involved in the preparation of End User Training documentation.
- Continuous documentation of client system changes and delivering functional KT to all the new joined resources.
- With good knowledge on SLA's efficiently handled project ticketing tool ServiceNow for tickets/incidents.

Worked as Software Engineering Analyst in Accenture Technology Solutions India Pvt. Limited from March 4th, 2015 to April 15th, 2019.

| **Project #1.** | **Client : Chrysler** | **Jan' 18 – April' 19** |
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| **Title** | Application Development |
| **Organization** | Accenture |
| **Module** | SAP native HANA Modelling, ECC on HANA, Qlik sense |
| **Role** | Consultant |

**Responsibilities:**

- Gathering the requirements from Client and preparing the internal documentation required for development.
- Designed and created Master data HANA Attribute views.
- Designed and created Analytical and Calculation Views as per the reporting needs using HANA eclipse tool.

- Worked on few enhancements by identifying the bug fixes in the existing HANA views and providing permanent solution.
- Worked on developing many reports for our internal Functional team using Qlik sense.
- Created new Qlik sense reports on HANA calculation views
- Involved in the preparation of End User Training documentation.
- Continuous documentation of client system changes and delivering functional KT to all the new joined resources.
- With good knowledge on SLA's efficiently handled project ticketing tool Drive IT(Service now) for incidents and CHARMS tool for Transport Management and Bugzilla tool for technical issues.

| **Project #2.** | **Client : MARS** | **Jan' 17 - Dec' 17** |
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| **Title** | Application development |
| **Organization** | Accenture |
| **Module** | SAP BW & BW on HANA |
| **Role** | Consultant |

**Responsibilities:**
- Worked on ADSO's and consumed them in HANA information views for further requirements.
- Created Composite providers for Real time reporting
- Worked on Table functions and consumed them in Calculation views for performance optimization.
- Worked on building Open ODS views based on HANA Information views and creating BEx queries on those Open ODS views for Reporting purpose.
- Created Attribute Views and Calculation Views in Hana Eclipse tool.
- Developed BEx queries with variables using filters, Navigational attributes, Restricted Key figures, Calculated Key figures, formula variables and text variables in Query Designer
- Worked on Rev Trac transport management system for all kind of Developments.
- Involved in Enhancement of Data sources, worked on few continuous improvements in existing design models
- Interacted with the Business Architect and Business Users during User Acceptance Testing and Resolved the UAT issues

| **Project #3.** | **Client : FIAT** | **May' 15 - Dec' 16** |
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| **Title** | Application development & Maintenance |

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| **Organization** | Accenture |
| **Module** | SAP BW & BI |
| **Role** | Consultant |

**Responsibilities:**

- Worked closely as a team member from offshore for the BW deliverables and operations.
- Worked on End to End BW Data Model Development/Enhancement and have got good experience of working in ECC. Maintained extractor, extract structure and well versed with different kind of data source and also development of the ABAP routines in Transformations.
- Developed reports in front-end using Query Designer.
- Worked on Automating BW processes by writing ABAP program, Function module
- Good at building client relations and played a role of dispatcher to allocate work among offshore/ near shore and onshore teams.
- Part of monitoring, refreshing transaction data loads and handling data load failures.
- Performed various project activities like run Recovery loads, Selective deletion/loading, Reconciliation, Handling tickets for data load issues in production systems.
- Involve in identifying recurring issues in prod systems, analyze issue, find cause and create a permanent fix by collaborating with onsite. This helped in bringing down the ticket count; avoid creating more new tickets/re-open closed tickets for the same issue.
- Involved in various performance tuning activities like cube compression, aggregates and change log table deletion activities.

## Education Details

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| University | : Jawaharlal Nehru Technological University |
| College | :  Guru Nanak Institute of Technology-2014 |
| Stream | : Information Technology |
| Location | :  Hyderabad, Telangana, India |

## Declaration

I hereby declare that the above information is true and correct to the best of my knowledge.


**Date:**

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**Place:** Hyderabad                                    (Pruthviraj Chanda)