

Harsh Sharma

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SUMMARY:

SAP Certified Technical Consultant with expertise in backend development, reporting and ETL, specializing in ABAP on HANA & BW data flow (logistics).

TECHNICAL SKILLS:

- **Backend Development** - ABAP, SQL, AMDP, SQL Scripts, CDS
- **Frontend Development** - UI5 Apps Config, I18N properties config, launchpad config
- **RICEFW Specific Skills** - ALE, Web Services, Proxy, SAP scripts, Smart forms, OOPS, Workflow, MPP, BADI, BAPI and Enhancements (Implicit / Explicit)
- **Data Modelling** - Bex Query Designer, BW Workbench, ODP extractors / FM based extractors

CERTIFICATIONS:

- SAP Certified Associate - Back-End Developer - ABAP Cloud – C_ABAPD_2309
- SAP Certified Associate - SAP Fiori Application Developer – C_FIORD_2404

EXPERIENCE:

SAP Technical Consultant - HCLTech | Black & Decker Inc. (Jan'23 - Present)

- Responsible for reviewing all the requirements related to custom BW ABAP related flows, helped the client in maintaining a clean ABAP core by 80 percent.
- Implemented End To End BOM production planning ABAP reports for web as well as GUI, which increased the efficiency of plants / sites
- Implemented third party label printing operation via SAP Adobe forms and Web dynpro for goods movement purposes.
- GRC MSMP workflow customization with BADIs and FMs which made it easy for users while onboarding and getting familiar with their new access.
- Streamlined the process of SOAP request by maintaining SOAMANAGER web service / proxy details before outages, in this way business transactions were never on halt.
- Making CDS views to be used for queries in Analytical Browser in Fiori Launchpad helped users to remain in the presentation interface and check data via link.

SAP BW-ABAP Developer - HCLTech | Black & Decker Inc. (Dec'21 - Jan'23)

- Responsible for reports development & custom logic in BW space.
- Developed various customer exit implementations in BW 7.5 on HANA
- Implemented ODP - Flow to Snowflake Via BODS for LIS - 2LIS_02_SCL for purchase order schedule lines, earlier this was being fetched from ECC table EKET, which missed many updates
After implementation, time was saved by 40 percent.
- Implemented data handover to Power BI reporting applications from BW with the help of Open Hub Destinations that will park files to Application server after ABAP transformations and feed PBI dashboards right data.

SAP BW Development Intern - HCLTech | Black & Decker Inc. (Jul'21 - Dec'21)

- Helped make changes to BW routines to reduce wrong user input induced errors.
- Data Loading / Monitoring / Delta Queue Clearance
- Debugging DTP, Info packages by simulating data
- Data Archiving and Near Line storage techniques and error handling.

EDUCATION:

Birla Institute of Technology and Sciences, Pilani (July 2027 Pursuing)

Bachelor's of Science In Design and Computing