

# PRINCE

**SAP ABAP & Fiori Developer**  
**Tata Power Delhi Distribution Limited**  
Email ID: [prince.koli@outlook.com](mailto:prince.koli@outlook.com)  
Contact No: +91 8929770223

---

## Objective

To leverage my expertise in SAP ABAP and Fiori development to contribute effectively in challenging projects and drive business solutions.

## Professional Exposure

- Over 3+ years of experience in software analysis, development, and implementation, specializing in SAP ABAP and related technologies.
- Expertise in SAP **ABAP, Data Dictionary, Basic Module Pool Programming, SAP UI5, OData, Fiori, Smartforms, BAPI, BADI(Basic) and CDS.**
- Working since **02<sup>nd</sup> September 2019** in **Tata Power Delhi Distribution Limited.**
- Experienced in solution design, development, and proposal creation in SAP ABAP and Fiori.

Currently working as **SAP ABAP & Fiori Technical Consultant** in **Tata Power Delhi Distribution Limited** and involved in various solution design/development/proposals in **SAP ABAP and Fiori.**

## SAP ABAP Domain Expertise

Area of Expertise	Details
Data Dictionary	Worked on Database Tables, View, Data type, Domains, Search Help etc
Reports	Expertise in ALV and Interactive reports
Module Pool Programming (Basic)	Module Pool Programming using screen painter & Menu Painter
SmartForms	Working Experience in Smartforms & Smartstyles
Enhancements	Basic Knowledge about Enhancements, User Exits & Customer Exits
Data Conversions	Data Conversion using BDC, BAPI.
Upgrade Activity	Worked on SPDD, SPAU, SPAU_ENH during upgrade
Performance Optimization	Good Knowledge of Code Optimization & Performance Optimization
SAP UI5 & OData	Good knowledge on SAP UI5 and OData Service Creation
CDS	Developed multiple CDS-based OData services and built Fiori apps using CDS views.
AMDP	Developed and optimized AMDP-based procedures to enhance database performance and reduce execution time.

## Projects

- NIT Fiori App**

Developed the NIT (Notice Inviting Tender) Fiori App to streamline the tendering process by enabling digital submission, tracking, and evaluation of tenders and Integrated with SAP backend using OData services for real-time data updates and approval workflows.

### Technical Skill Involved

SAP Fiori, SAP UI5, OData, Mail Alerts.

- DPR (Detailed Project Report) Fiori App**

Developed the Detailed Project Report (DPR) Fiori App to automate and streamline project documentation, enabled real-time data entry, approval tracking, and PDF generation directly within SAP & Integrated with backend SAP systems using OData services for dynamic data retrieval and submission.

### Technical Skills Used

SAP Fiori, SAP UI5, OData, PDF Generation.

- **Asset Retirement Digitization Process & Approval App on Fiori**

Unified Asset Retirement app on Fiori with Module Pool, UI5, Smartforms, & BAPI. Led requirements, developed tables, automated alerts, and implemented OData services for approval.

**Technical Skill Used**

Data Dictionary, Module Pool, Interactive Report, Classical Report, UI5, Smartforms, BAPI, Fiori UI5, OData.

- **Legal Fiori App**

Tata Power's Legal App manages court cases, handling postings, holding amounts, attaching documents, exporting reports to Excel, and tracking court extension dates.

**Technical Skill Involved**

SAP Fiori, SAP UI5, SAP OData.

- **Potential Assessment Application**

Developed Talent 100 feedback app in Fiori ABAP, reports and Data Dictionary. Led requirements, created structures, and implemented ALV report for request tracking.

**Technical Skill Involved**

Data Dictionary, Fiori, OData, ABAP, Mail Alerts.

- **SRM 7.5 Upgrade Activity**

Handling upgrades activities and Enhancements which were impacting due to version upgradations.

**Technical Skill Involved**

SPAU, SPDD, SPAU\_ENH & Enhancements.

- **Approval Apps – Purchase Proposal**

Purchase Proposal form is made for selecting successful bidders based on some pre-defined criteria, our Contract team has to fill all data manually of one by one bidder which takes too much time

**Technical Skill Involved**

Fiori UI5, OData

- **Partial MDCC Process**

Implemented a partial process for single MDCC creation, offering improved flexibility and control within the bulk dispatch certificate generation framework.

**Technical Skill Involved**

Dialog Programming, Smartforms, ALV.

- **H2H Integration of Salary**

Host to Host Integration of Salary using Encryption & Decryption of Data.

**Technical Skill Involved**

SAP ABAP, Data Dictionary.

### Education

Qualification	University / Board	Year	CGPA/%
B.Tech in Electrical Engineering	Delhi Technological University	2024	7.46 CGPA
Diploma in Electrical Engineering	Board of Technical Education, Delhi	2019	77.80 %
STANDARD XII	CBSE	2016	65.00%
STANDARD X	CBSE	2014	6.8 CGPA

### Personnel Details

Date of Birth	25 <sup>th</sup> May 1999
Permanent Address	D-15/174, Sector-3, Rohini, Delhi-110085
Gender	Male
Nationality	Indian
Marital Status	Unmarried
Languages Known	English, Hindi