

Swatantra Kumar

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PROFESSIONAL PROFILE

- Overall, 7 Years of experience as an SAP ABAP Consultant implementing and supporting various SAP modules like MM and SD.
- Actively contributed to the successful implementation of multiple S/4 HANA projects and ECC implementation project.
- Strong ABAP Programming skills with expertise in WRICEF development.
- Expertise in developing ABAP CDS Entities, CDS Data definitions, CDS Extensions, CDS Table Functions using Annotations, Associations and Joins.
- Solid development skills involving Interactive ALV Reports, BadIs (Business Add-Ins), User Exits, Customer Exits, BAPI (Business Application Programming Interfaces), and IDocs (Intermediate Documents).
- Hands on experience in RAP (RESTful Application Programming Model) and the creation of Fiori applications employing Fiori Elements.
- Well-versed in Object-Oriented Programming (OOPs) principles and DDIC objects.
- Extensive familiarity with Unit Test Classes, SOLID Principles, and Clean Code architecture.

SKILLS

SAP ABAP (RICEFW), CDS View, AMDP, ABAP on HANA, Object Oriented Programming (ABAP OO), SAP Workflow, OData, RESTful Application Programming Model (RAP), BTP, UI5/Fiori Elements.

PROFESSIONAL EXPERIENCE

Senior Consultant

(2021-11 to Current)

Bosch Global Software Technologies Pvt. Ltd., Bangalore, Karnataka

- Successfully designed and developed multiple end-to-end Fiori applications by Utilizing Custom Core Data Services (CDS) entities for precise data modeling, Employing Fiori Elements to streamline the UI/UX design, and RESTful Application Programming Model to facilitate robust and scalable application development.
- Implemented multiple Business Add-Ins (BADIs) and Customer-Exits to extend and enhance the standard functionality of SAP applications.
- Applied SOLID principles to the software design and established a strong foundation for code quality by adhering to Clean Code principles.
- Implemented a comprehensive Unit Test class to validate code functionality.

Consultant

(2021-06 to 2021-11)

EY Global Delivery Services India LLP, Bangalore, Karnataka

- Developed multiple gateway services to enable seamless data communication between SAP systems and Fiori applications.
- Crated Adobe Form in SAP HCM module.

- Created multiple Fiori applications by leveraging the power of CDS Annotations and the ABAP RESTful Programming Model.

Senior Application Development Analyst

(2019-10 to 2021-06)

Accenture, Bangalore, Karnataka

- Implemented the proposed solution with high code quality and adherence to development standards.
- Prepared proper and standard documentation (Technical Specification & Unit Test Plan) based on Functional specification/Business user's input.
- Developed Stock adjustment Approval (Fiori App), implemented the service using ABAP RESTful Programming Model and approval part was implemented using Workflow.
- Implemented PO and PR's custom functionalities using BAdI and Customer Exit.
- Worked on multiple standards and Custom IDocs.
- Worked on CDS View & AMDP for Data Consumption.
- Mentoring the Graduate Hires in the team to help them have a better understanding of the ways of working as well as help them get a head start on SAP ABAP.

Application Developer

(2017-04 to 2019-10)

IBM India Pvt. Ltd., Kolkata, West Bengal

- Developed the required functionality as per the Change Request based on the Development Strategy and Standards put down from the client end with at-most consideration on the performance impact.
- Provided proper and standard documentations (Technical specification & Unit test plan) for objects produced.
- Dedicated support during the Functional Unit Testing (FUT) and User Acceptance Testing (UAT) periods.
- Development support during the Warranty period of the deliveries in Production.

EDUCATION

Bachelor of Engineering in Computer Science

(2012-2016)

Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal (M.P.)

Class XII: Science

(2012)

Bihar School Examination Board, Patna, Bihar

Class X: General Studies

(2010)

Bihar School Examination Board, Patna, Bihar

CERTIFICATIONS

- SAP Certified Development Specialist – ABAP for SAP HANA 2.0 ([See Credentials](#))
- SAP Business Technology Platform in Nutshell ([See Credentials](#))