# Curriculum Vitae

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Personal Interests

Cooking, Trekking, hiking, Yoga and

Cycling

Personal Information

Date of Birth 01-01-1992

Nationality Indian

Work Experience & Quick Facts 2020- Present Capgemini India Private Limited, Bangalore, India

2017 - 2020 Cognizant Technology Solutions, Pune, India

2014 - 2017 **Accenture Services Limited**, (Mumbai, Bangalore),

India

SAP Solution Architect: Designing Technical solution within Capgemini india

**Focus Areas**: Professional with strong business understanding, who can integrate complex requirements into an end-to-end solution using knowledge of various functionalities & technologies in SAP.

Industry: Apparel and Footwear, Retail, and pharmaceuticals.

# **Professional Summary:**

- **Solution Design**: Designed various solutions such as PPM UI5 Doc Attachment and MDG Doc Attachment, indicating your ability to create custom solutions to meet specific business requirements.
- Enhancements, Smart Forms, and Interface: Have worked with enhancements to modify standard SAP functionality, designing and developing Smart Forms for generating printable documents, and integrating with external systems using various interfaces like flat files, proxies, and ALE-IDOC.
- **Workflow Integration**: Integrated workflow with webdynpro applications, indicating your familiarity with automating business processes and integrating them with user interfaces.
- **Web Services**:Creating and consuming web-based APIs for communication between different systems.
- **S4/HANA and HANA Technologies:** Aware of the S4/HANA landscape and have knowledge of HANA application lifecycle management, data lifecycle management, HANA modeling, and HANA SQL. This suggests familiarity with SAP's latest in-memory database platform and its associated technologies.
- Have worked with various SAP ABAP technologies, including Open SQL for database operations, Core Data Servicesd (CDS) views for data modeling, OData for exposing CDS views as web services, SALV IDA for interactive reporting, and AMDP and ADBC for optimized database access.
- **BOPF and SAP MRS:**Have worked on BOPF (Business Object Processing Framework) deliverables and SAP MRS (Multi-Resource Scheduling)

- enhancement, indicating your involvement in building complex business objects and enhancing resource scheduling capabilities.
- FPM Applications: Worked on FPM (Floorplan Manager) applications, which are SAP's framework for building user interfaces based on predefined floorplans.
- SAP PM Module, MOC, and WCM: Worked on the SAP PM (Plant Maintenance) module, MOC (Maintenance and Operations Control), and WCM (Work Clearance Management). These are modules and functionalities related to managing plant maintenance and work processes.
- Syclo Framework and SAP Work Manager: Familiar with the Syclo framework and have worked on SAP Work Manager applications. Syclo is a mobile application platform that integrates with SAP systems, enabling offline access and mobile

Education	2009 - 2013	2009 – 2013 Bachelor of Computer Science Engineering 70.6% Ambedkar institute of technology, Kanpur	
Client Footprint	RALPH LAUREN DUFRY anglianwater BAYER CONVERSE		
Skills	SAP ABAP OO	SAP Workflow, Webdynpro	SAP BTP, RAP based model , CAP
	SAP Odata	ABAP on HANA, S4/HANA	SAP WCM, SAP MOC, BOPF, CDS with BOPF
	SAP MDG	ABAPGIT	SAP FSM
Certifications	Write testable ABAP code, PG Diploma in Big Data engineering   IIITB, '23,		

# Projects & Job Experience

**Bayer Corp** | SAP OO ABAP Developer + MDG technical+BTP | Sr. Consultant | Bangalore

**Project Description**: **Bayer AG**, a leading German pharmaceutical giant, collaborates with **Capgemini** for SAP PM and SM modules. The focus is on preventive and corrective maintenance, including breakdowns and refurbishment.

S4/HANA with net weaver gateway, HANA dynamic Tiering, S4/HANA AM,

#### **Contributions**

**AWS Solution Architect** 

- Worked on Non-interactive adobe forms, SAP SCRIPT and translation.
- Worked on SAP BOPF framework for MOC application
- Peer Review. Made use of Code Review Tool for SAP to identify the code bugs and performance issues and worked on SAP analysis tool.
- Worked on ODATA and CDS views for Calibration app and other app as well like PPM UI5.
- Extensively worked on Implicit enhancement, BADI and customer exit.
- POC for BAYSIM webdynpro application for project creation and approval with BW integration.
- Worked on Cross -transport Procedure for moving change from one system to other.
- Worked on SAP MOC, WCM and MRS.
- Worked on SAP work manager application, aware of Syclo configuration.
- Developed Document attachment Functionality for MDG-MM using KGS server and transfer to target system.

- Automated short text and long text of material (MDG-MM) and created mass updating program also, which creates change request (multiplematerial) for updating short text and long text.
- After approval of change request, short text and long text gets updated.
- Handled WCM project as main technical lead.
- Implemented Mail function in WCM Work Permit for approval cycle completion.
- Worked on FSM application, Configuring in SAP side and deployed message broker in BTP.

# **Function of MOC application**

- Create Change request for functional location/Equipment.
- Change request has questionnaire based on response activities are created.
- Signature approval process is implemented.
- Workflows implemented for mail triggering based on status change.
- Managed application using BOPF Framework and FPM.
- For activity creation, configured BRF+ table based on question in change request.
- Created custom questionnaire for specific plant.

#### **Functions of PPM UI5 application**

- Create Measurement data, Maintenance plan and General instructions.
- Display signature list for approval process simplification.
- It has approval process for creation and change.
- Change log and signature log functions are provided.
- Mass upload and download functionality.
- Attachment functionality at task level in respective task list using DOC41.
- Transfer attachment from task list to notification.
- Transfer same attachment to work manager while notification sync.

**Anglian water** | SAP OO ABAP Developer + ODATA developer | Associate | Pune | 04/2019 - 01/2020

**Project description**: Dufry AG is a Swiss-based travel retailer operating around 2,200 duty-free and duty paid shops in airports, cruise lines, seaports, railway stations and central tourist areas.

#### **Contributions:**

- Created RFCs for ODATA service implementation.
- Traced and debugged ODATA services for finding bug.
- Implemented ETAGs in ODATA services to achieve concurrency control.
- Worked on query options e.g. \$top, \$skip, \$order by, \$filter etc.
- Implemented CRUD operation and function import.
- Aware of deep insert and expand entity set concept.
- Aware of multi origin calls from web application and know how to achieve.
- Aware of \$batch request and OData Services Consumption and Integration (OSCI)
- Created ODATA services for CDS views.
- Media handling using ODATA services.

Dufry | SAP OO ABAP Developer | Associate | Pune | 11/2017 - 04/2019

**Project description**: Dufry AG is a Swiss-based travel retailer operating around 2,200 duty-free and duty paid shops in airports, cruise lines, seaports, railway stations and central tourist areas.

### **Contributions:**

- Design, develop, code, and test complex programs and enhancements.
- Review functional documents and prepared technical design.

- Worked on complex smart forms customer statement, translations and reports.
- Supported one order, Vancouver implementation project Go-live.
- Worked on performance analysis tool SAT.
- Contributed to Customer exit framework development.

**Polo Ralph Lauren AFS Implementation + support** | SAP OO ABAP Developer + ODATA Developer| Application Development Analyst | Bangalore |07/2015 - 01/17(Implementation), 01/17 - 29/10(Support)

**Project Description: Ralph Lauren Corporation**, an American publicly traded holding company based in NYC, owns iconic brands like Polo Ralph Lauren, Lauren Ralph Lauren, and Club Monaco. It boasts a globally recognized portfolio in the consumer fashion industry.

#### **Contributions:**

- Maintains effective and cooperative working relationships with process owners, technical and functional team members.
- Analysing the FD documents and proposing estimates for build.
- Interact with business and provide technical inputs for accomplishing requirements.
- Defect resolution and Conduct Code reviews.
- Worked on IDOC, Proxy and file interfaces
- Worked on workflow for hiring, rehiring, Termination activity.
- Debug and analysed workflow to fix issues.
- Integrated workflow with webdynpro application.
- Worked on RTR programs performance optimization.
- Primary POC for STP (SAP-ARIBA system interfaces) deliverables, worked with client to gather requirements.
- Developed OData services for UI use.
- Implemented CRUD operation and function import.
- Implemented deep insert and expand entity set concept.

**AMP Converse/Nike** | SAP OO ABAP Developer | Application Development Analyst | Bangalore | 06/2014 - 07/2015

**Project Description**: Converse is a Fashion and Apparel Client with its prime location in Boston, US. The developments are done in SAP AFS 6.5 environment.

# Contributions:

- Review functional documents and prepared technical design.
- Developed most of the complex objects in a short period. Worked on IDOC extensively.
- Worked on complex smart forms customer statement and translations.
- Worked on complex enhancements, reports and interfaces Billing document, IDOC interfaces, smart forms and translations for various countries, enhancement of Purchase requisition, and reports on PR to PO conversion, Sales order creation.
- Peer Review. Made use of Accenture Code Review Tool for SAP to identify the code bugs and performance issues.