

PAVAN SHETTY

+91-8970140794 | pavanshetty2578@gmail.com | Bangalore, India | [LinkedIn](#) | [SCALER Profile](#) | [GitHub](#)

PROFESSIONAL OVERVIEW

SAP Certified Integration Developer with over 5 years of hands-on experience in **SAP Cloud Platform Integration (CPI)**, building secure, scalable, and modular integration flows across **cloud** and **on-premise systems**. Skilled in **Groovy scripting, mapping techniques, and adapter configurations** to support complex business processes. Familiar with **SAP ECC, SAP SuccessFactors** and **SAP BTP** with a strong focus on **automation, data consistency, and performance-driven integration design**.

SKILLS

- **Integration Suite & BTP:** SAP CPI, SAP API Management, SAP Event Mesh, SAP BTP, SAP ECC
- **Adapters & Protocols:** HTTP/S, SFTP, OData, SOAP, RFC, REST, IDoc, SuccessFactors, Mail
- **Scripting & Data:** Groovy Scripting, ABAP (Basic), SQL, XML, XSLT, JSON
- **Security & Connectivity:** PGP Encryption, SSL, SAP BTP, Cloud Connector (Basic)
- **Tools:** Postman, SOAPUI, VS Code

WORK EXPERIENCE

- 1) **Walmart Global Tech, Bangalore** | SAP Integration Developer Nov 2025 –Present
 - Designed and developed complex **Integration Flows** in **SAP CPI**, enabling seamless data transfer between on-premises, cloud, and third-party systems.
 - Created custom solutions using advanced **Groovy Scripting** for data transformation and orchestration.
 - Proficient in **Message Mapping, XSLT, and Value Mapping** to optimize performance and maintainability.
 - Worked extensively with multiple **Adapters** including **HTTP/S, OData, SOAP, SFTP, REST, IDoc, and SuccessFactors**.
 - Implemented **token-based** and **certificate-based authentication** for secure system access.
 - Secured critical data exchanges through **PGP Encryption** and SSL in line with security compliance standards.
 - Configured **SAP BTP** and connected backend systems using **Cloud Connector** and familiar with **SOAMANAGER** configuration in **SAP ECC** for web service setup and testing.
 - Conducted real-time monitoring, **Root Cause Analysis**, and error handling to reduce issue resolution time.
- 2) **Tata Consultancy Services, Bangalore** | SAP CPI Developer Nov 2021 –Nov 2025

PROJECTS

German Workers Council App Integration:

- Implemented an integration to fetch data from **SAP ECC, SuccessFactors, and Fieldglass**, dynamically routing calls based on **API evaluation**.
- Used **Groovy scripting** for logic-based routing and **data mapping**; implemented robust **error handling** and **logging** to ensure traceability and **data integrity**.

Expense Data E-Archiving & Integration:

- Designed and deployed an SAP CPI i-Flow to extract expense reports and PDF attachments from **Concur** via **OData** and securely archive them to **Azure Blob Storage** using **SFTP**.
- Implemented **client certificate-based** authentication, dynamic OAuth token retrieval, and modularized processing using **parallel multicast** and **reusable subprocesses**.

EDUCATION

WOOLF University & SCALER Academy | **M.Sc. in AI & ML**
NMAM Institute of Technology, NITTE | **B.E. in Engineering**

Apr 2023 - Present
Jun 2017 – Aug 2021