TARIQUE AHMAD

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Professional Summary

SAP Technical Engineer with 3+ years of expertise in **ABAP, OOPS ABAP, RAP (RESTful ABAP Programming), CDS Views, OData, AMDP**, and **S/4HANA Clean Core** principles. Modernized 33K+ lines of legacy ABAP and led HANA optimization across enterprise implementations. Beyond SAP, shipped **Agentic AI products** with real users: a gaming platform with **1.5K+ downloads** on Google Play Store and GPT-5 powered automation tools on Chrome Store. Strong command of **Python, JavaScript/TypeScript, and Node.js** for building intelligent systems at scale.

Experience

SAP ABAP Developer | Accenture, Mumbai   **Jul 2023 – Present**
- Modernized **33K+ lines of legacy ABAP** and delivered RICEFW objects for S/4HANA across MM, HCM, RE-FX, reducing manual intervention by **60%**.
- Built **end-to-end solutions** using **RAP, CDS Views, OData**. Architected HCM Org Management with full-stack ownership from ABAP OO backend to UI5/Fiori frontend.
- Led **HANA optimization** across Oil & Gas and Logistics implementations using SQL Trace, code pushdown, CDS/AMDP, achieving **45% performance gain** and cutting query times by half.
- Implemented **intelligent automation** using BAPIs, BAdIs for PO release and RFQ workflows. Developed ALV Reports, Module Pool, Adobe Forms, and RFC modules for external system integration.

Software Developer, Internship/Contract | Nextap AI   **May 2022 – Jun 2023**
- Developed **REST/OData API** integrations in ABAP for cloud-native SAP applications.
- Optimized database operations using **CDS Views, AMDPs, Open SQL** for high-volume HANA processing.
- Built custom ABAP solutions including BDC programs, user exits, and enhancements for client requirements.

Certifications

SAP Certified Associate – Back-End Developer (ABAP Cloud)	**2025**
SAP Certified Associate – SAP Fiori Application Developer	**2025**
SAP Certified Associate – Backend Developer – SAP CAPM BTP	**2025**

Technical Skills

SAP Core: ABAP (OO, RICEF), S/4HANA, **Clean Core**, CDS Views, AMDP, OData, **RAP**, BAPIs, BAdIs, Adobe Forms
SAP Cloud: Cloud-Native Development, API Development, SAP Gateway, OData Services
Programming: Python, JavaScript/TypeScript, Node.js, React, REST APIs, Git, CI/CD, MongoDB, AWS
AI/ML & Agentic AI: OpenAI GPT-5 API, Claude API, **Agentic AI Pipelines**, Multi-Model Orchestration, AI Game Generation
UI/Frontend: SAP UI5/Fiori, React, Chrome Extension Development
Modules: MM, HCM, SD, RE-FX   **Tools:** Eclipse ADT, SAP Gateway, ATC, SQL Trace (ST05)

Key Projects

VibeBrews – AI-Powered Gaming Platform | *Python, Agentic AI, Multi-Model APIs* | **Google Play Store**
- Built and shipped an **Agentic AI gaming platform** with **1.5K+ downloads** on Google Play Store. Users create and play 2D/3D games instantly from natural language ideas.
- Engineered **Python-based AI pipelines** using **multiple agentic AI models** to generate game logic, assets, and interactions in real-time with multi-API backend orchestration.

SnapPhil – AI Job Application Assistant | *TypeScript, React, GPT-5, MongoDB* | **Chrome Store**
- Built Chrome extension with **GPT-5 API** that generates cover letters and auto-fills applications using AI. Full-stack TypeScript/React with MongoDB backend.

S/4HANA Implementations – Oil & Gas and Logistics Clients
- Delivered **RICEFW objects** across HCM, MM, FI. Automated processes, reduced manual work by **60%**. Architected HCM Org Management with full-stack ownership: OData, ABAP OO, UI5/Fiori.
- Built automated PO/Contract release using BAPIs/BAdIs. Custom solutions with BAdIs, User Exits, Adobe Forms, ALV, BDC, reducing processing time **70%**. CDS/AMDP optimizations, **45% faster**.

Education

Bachelor of Engineering (B.E.) in Computer Engineering   **2019 – 2023**
Thakur College of Engineering & Technology, University of Mumbai   ***CGPA: 9.16***