

Rao Rafay

raorafay.dev@gmail.com | +923103608836 | Islamabad, 44000

LinkedIn: linkedin.com/in/raorafay | GitHub: github.com/raorafay-dev | Portfolio: raorafaydev-portfolio.vercel.app

SUMMARY

Junior SAP ABAP Developer developing backend solutions for SAP Enterprise Systems. Contributed to end-to-end SAP integration projects. Strong knowledge of RICEFW, with hands-on exposure to Reports, Interfaces, and Enhancements. Experienced in building, testing, and consuming ODATA services and REST APIs. Exposure to modules (MM, SD, FI) with a solid understanding of core business processes. Well versed in translating functional requirements into technical solutions and collaborating with cross-functional teams.

EDUCATION

Bachelor of Computer Science — FAST NUCES, Islamabad

Sep 2020 - June 2024

Relevant courses: OOP, DSA, DAA, DBMS, SDA, SE, PPIT

SKILLS

SAP Development & Integration: ABAP, RAP, RICEFW, BAPIs, RFCs, ODATA, REST APIs

Functional Exposure: MM, PM, EAM, SD, FI

Tools & Environments: SAP GUI, Eclipse with ADT, SAP BTP, ABAP Workbench, Git, Postman, VSCode

Professional & Soft Skills: Agile/Scrum, Technical Documentation, Team Collaboration, Critical Thinking, Analytical Skills, Problem Solving, Communication

WORK EXPERIENCE

Junior ABAP Developer — The Working Town

Jan 2025 – Present / Islamabad, Pakistan

- ❖ Contributed to end-to-end SAP integration projects, working on backend development and technical implementations
- ❖ Developed and enhanced ABAP-based backend solutions for SAP integration projects across MM, PM, SD, and FI modules
- ❖ Implemented custom reports, interfaces, and enhancements using RICEFW methodology
- ❖ Collaborated with functional consultants to translate business logic into efficient technical solutions
- ❖ Supported testing, documentation, and issue resolution throughout development lifecycle

Trainee Backend API Developer — The Working Town

Nov 2024 – Jan 2025 / Islamabad, Pakistan

- ❖ Completed intensive SAP ERP and BTP training with a focus on RAP and full-stack application development
- ❖ Built CDS Views, service definitions, and ODATA services, implemented operations and enhancements
- ❖ Customized Fiori templates using UI annotations and screen enhancement techniques, using ADT

Web Application Developer — Google Developer Student Club (GDSC)

Sep 2022 – Aug 2023 / Islamabad, Pakistan

- ❖ Collaborated in a team to build and deploy web applications using modern JavaScript frameworks
 - ❖ Conducted 10+ web development workshops, mentoring over 100 students across various technical topics
 - ❖ Participated in code reviews, team problem-solving sessions, and community-driven development initiatives
-

PROJECTS

Sensys – SAP Integration for Maintenance and Inventory – (SAP S/4HANA/ ECC / ABAP / ODATA / MM / PM)

- ❖ Built custom APIs in ABAP for real-time bidirectional data sync between SAP and Sensys CMMS.
- ❖ Executed field/object mapping across PM and MM modules, converting business logic into technical specs.
- ❖ Delivered proof of concept (POC) for MM, ensuring master and transactional data flow.
- ❖ Gained in-depth knowledge of EAM and SAP system architecture in integration environments.

Del Monte – Coupa Spend Management Integration – (SAP S/4HANA / ABAP / REST APIs / MM / FI / CO)

- ❖ Supported SAP-side integration with Coupa via middleware for procurement, invoicing, and supplier data.
- ❖ Built and enhanced REST and ODATA APIs for real-time data exchange across MM, FI, and CO modules.
- ❖ Participated in requirement-gathering sessions with cross-functional teams to gather requirements.
- ❖ Strengthened understanding of cross-platform financial and procurement integration in enterprise landscapes.

Travel Management System – Full-Stack Custom RAP Application – (SAP BTP / ABAP / RAP / CDS / ODATA / UI)

- ❖ Developed a 3-layer RAP app on BTP for travel request processing using CDS views and ODATA service bindings.
 - ❖ Built unmanaged CRUD logic and integrated value helps for dynamic user interaction.
 - ❖ Enhanced standard Fiori UI via annotations and extensions to support business specific requirements.
-

CERTIFICATIONS

- ❖ Introducing SAP ABAP Platform Fundamentals - [Verify](#)
- ❖ Discovering SAP Business Technology Platform - [Verify](#)
- ❖ Google Project Management Professional Certification - [Verify](#)
- ❖ Top 25% Global Talent - [Verify](#)