

# Rao Rafay

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## 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
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## **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.
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## **CERTIFICATIONS**

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