

Tran Phu Khang

SAP Technical Consultant ABAP

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PROFESSIONAL SUMMARY

Final-year Software Engineering student with hands-on experience in SAP ABAP, ABAP RAP, CDS View Entities, OData V4, SAP Workflow, debugging, and unit testing. Experienced in **SAP ABAP** development, **Java** backend development, and **RESTful API** implementation. Seeking an **SAP Technical Consulting** position where I can build my career and further strengthen my expertise in ABAP.

EDUCATION

FPT University HCMC 2021 – 2026 | Ho Chi Minh City
Bachelor of Software Engineering | GPA: 3.18/4
• Relevant Courses: SAP Application Development with ABAP (A+), Software Testing (A), Software Requirements (B+), Project Management, Database Systems, Software Testing.

SKILLS

Modern ABAP: ABAP RAP, ABAP OO, BAPI, SAP Workflow, CDS View, OData V4.
SAP ABAP: ABAP, DDIC, Dialog programming, ALV, BDC, BAPI, Smart Forms.
Collaboration Tools: Jira, ClickUp, Microsoft Teams.
Backend Frameworks: Spring Boot, Spring Security, JPA/Hibernate, RESTful API, JWT, Socket.IO.
APIs: RESTful APIs, OData V4, JSON, Webhooks.
Databases: SQL, MySQL, MongoDB.
Soft Skills: Collaboration, proactive communication, analytical thinking, problem-solving, time management.

WORK EXPERIENCE

Central Retail Client Project 04/2026 – Present | Remote
Project-based SAP ABAP Developer
• Implemented custom **SAP ABAP enhancements** by analyzing technical requirements, debugging existing program flows, adjusting business logic, and executing unit tests to ensure accurate processing and expected business behavior.
• Implemented ABAP logic to retrieve data from **RFC-enabled function modules** for SAP Bridge, supporting **JSON-based data exchange with external systems**.
• Enhanced **notification processing logic** through custom recipient table handling, enabling support for **multiple email and WhatsApp recipients**.

FPT Software HCM 11/2024 – 03/2025 | Ho Chi Minh City
SAP ABAP Intern | OJT Grade: A
• Learned and practiced **SAP ABAP fundamentals**, including report programming, Dynpro programming, Smart Forms, and BDC.
• Developed ABAP reports with **ALV**, data retrieval logic, and structured output formatting.
• Used the **ABAP Debugger** to trace program flow, inspect internal tables, and understand runtime behavior.

PROJECTS

Workflow Task Management Fiori Application 01/2026 – 05/2026
Team Project
• Developed the backend for a team-based **SAP Fiori My Inbox application**, focusing on CDS views, workflow business logic, and service behavior implementation.
• Implemented backend logic for **workflow task actions, comments, and attachments**, including dynamic workflow action execution, authorization checks, and business validation rules.
• Applied **ABAP OO** and **the Factory Method pattern** to separate business logic, handle error scenarios and improve backend maintainability and extensibility.
• Applied **ATC checks and ABAP Trace** to detect code quality issues and analyze runtime behavior in SAP backend services.
Environment: SAP S/4HANA

MyMatch – Lecturer Matching & Class Swap Platform 06/2025 – 11/2025
Team Project
• Implemented **Java** backend logic for student class swap processing, individual and team matching based on skills and requirements, and real-time communication features.
• Developed **RESTful APIs** for user management, authentication, authorization, and business operations using Spring Boot and Spring Security.
• Implemented real-time chat using **Socket.IO** and integrated QR payment processing via **a SePay webhook** to automatically update payment statuses.

CERTIFICATES

SAP Certified - Back-End Developer - ABAP Cloud
Issued by **SAP**

LANGUAGES

English
Upper-Intermediate (Est. IELTS 6.0)