Susmitha Yagateela SAPABAP Developer

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Profile

Dynamic SAP ABAP Developer with hands-on experience in designing and implementing scalable ABAP solutions to streamline and enhance core business processes. Proficient in developing Reports, Function Modules, and Interfaces (IDOCs, RFCs), along with implementing Enhancements using BAdIs and creating SmartForms. Adept at optimizing data processing, performing thorough debugging, and improving system performance for greater efficiency and reliability.

Skills

Core SAP ABAP Skills: ABAP Workbench, Data Dictionary, OOABAP, ALV Reports, Smart Forms, BADIs, Enhancements, IDOCs, RFCs, Debugging, SAP Code Inspector, CDS Views, SAPS/4 HANA
Other Technical Skills: C, HTML5, CSS3, JavaScript, Bootstrap, Tailwind CSS, Figma
Tools: Git, GitLab, Visual Studio Code, JIRA
Database: MySQL, SQL Server, Open SQL

Professional Experience

SAPABAP Developer, *Accenture*   09/2021 – 07/2023 | Chennai,India

- Developed and optimized **custom ABAP solutions** for financial processes in the **FI (Financial Accounting) module**, ensuring seamless integration and enhanced business functionality.
- Proficient in **ABAP Object-Oriented Programming (OOABAP), ALV Reports, Data Dictionary, and ABAP Workbench.**
- Hands-on experience in **BADI, Function modules and Enhancements** to customize SAP standard functionality.
- Developed and maintained **SmartForms** to create **dynamic, customized business documents**, improving **user experience** and formatting for **invoices, purchase orders**, and **financial statements.**
- Designed and developed of **Inbound/Outbound interfaces** using **IDOCs, RFCs, and AIF** enabling seamless data integration between SAP and external systems, improving reliability by 25%.
- Worked closely with **functional consultants and business users** to translate business requirements into technical solutions.
- Applied **Object-Oriented ABAP** principles to design **scalable, reusable**, and **maintainable custom solutions**, improving **code reusability** and **long-term maintainability**.
- Conducted unit testing and peer reviews, reducing post-deployment defects by 30%.
- Used SAP Performance Trace and Code Inspector to resolve bottlenecks and improve report run times by up to 40%.
- Provided **end-to-end support** for SAP implementations, including **debugging, error resolution**, and **performance optimization**, ensuring a **smooth transition** from development to **production.**

Education

Master of Science, *Auburn University at Montgomery*   08/2023 – 05/2025 | AL, USA
Computer Science

Bachelor of Technology, *Vemu Institute of Technology*   07/2017 – 06/2021 | AndhraPradesh, India
Electrical and Electronics Engineering