

MOHAN TUMMAPALA

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Objective

To leverage my 2 years of experience in SAP ABAP Developer to contribute innovative solutions and enhance business processes through advanced coding skills and expertise in exit FM enhancements, FQ event enhancements, OData services development, CDS views basics, and BTP integration.

Professional Expertise

- Good at understanding the business requirements and proficient at requirement gathering to provide possible solutions with accurate effort estimations for swift delivery of developments.
- Good at preparing Technical Specification documents, Unit Testing documents, etc.
- Good at coordinating with Functional consultants from requirement gathering to helping the team to successfully complete System Integration Tests and User acceptance tests.
- Strong commitment for Quality assurance, maintaining minimal defects and reducing rework through thorough validation.

Work Experience

- Total 2 years' experience in SAP ABAP
- Working in Tilli software Hyderabad

CDS Views Basics & BTP Integration: Utilized Core Data Services (CDS) views for data modelling and explored integration with Business Technology Platform (BTP), enhancing data accessibility and platform compatibility.

Exit FM Enhancements: Developed and implemented user exits to enhance existing functionalities within various SAP modules, improving overall system efficiency and user experience.

FQ Event Enhancements: Enhanced event handling mechanisms using Function Queries (FQ) by implementing targeted enhancements that significantly improved system responsiveness and reliability.

OData Services Development: Created custom OData services for efficient data exchange between systems, facilitating seamless integration with external applications.

Requirement-Based Updates: Collaborated closely with stakeholders to identify and implement precise code updates that met specific functional requirements without disrupting ongoing operations.

ABAP Debugger: Proficient in using the ABAP Debugger to analyse and troubleshoot code.

Familiarity with Object-Oriented Concepts: Knowledgeable about the principles of object-oriented programming and its potential applications in SAP environments.

ABAP Test Cockpit (ATC): Utilized ATC for static code checks to ensure quality, security, and performance of ABAP code.

Code Inspector: Employed Code Inspector for ad-hoc inspections and defining reusable code inspections.

Technical Skills

- Proficient in programming languages: Java, C,
- Knowledge of database management systems (SQL)
- Understanding of computer networks and protocols
- Experience with tools like Eclipse, Git, and Visual Studio Code
- Strong analytical and problem-solving skills

Education:

- Bachelor of Technology in Mechanical Engineering, 2018 - 2022, *Nadimpalli Satyanarayana Raju Institute of Technology, College of Engineering*, India

Hobbies and Interests

- Reading technical and non-fiction books
- Playing cricket and participating in sports tournaments
- Gardening for creativity and relaxation

Languages Known

- English
- Telugu