

Tilak Raj

SAP Fiori/UI5 Consultant | SAP OData (ABAP)

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WORK EXPERIENCE

Baariz Technology, Doha — SAP UI5/Fiori Consultant

Role: SAPUI5/Fiori Senior Consultant (Contract) OCT 2021 - MAR 2022

Project: Invenio LSI Business Solutions

- Implemented custom SAPUI5 apps for SAP TRM project for FTA (Federal Tax Authority) UAE.
- BRF+ integration into the FTA portal for Commercial Property Sale app and Fixed Deposit App.
- Supported existing application bug fixes.

Wipro, Bangalore — Associate Consultant

Role: SAPUI5/Fiori Senior Consultant JAN 2021 - JULY 2021

Project: Saudi Aramco Jubail Refinery (SASREF), Saudi Arabia

- Designed a high-fidelity prototype for the client's requirements on the Low-Value Request Form and Scrap Request app using SAP's Build prototyping tool.
- Developed the end-to-end implementation of a custom SAPUI5/Fiori MSC Low-Value Request Form app.
- Consumed OData services through all UI5 applications, ensuring a responsive design for all device form factors.
- Mapped Fiori UI controls to different OData components according to requirements.
- Imparted training on the Build wireframe and prototyping tool to junior resources.
- Completed the end-to-end development of a custom SAPUI5 MSC Scrap Requests app.

LTI, Bangalore — Senior Consultant

Role: SAPUI5/Fiori Senior Consultant MAY 2019 - DEC 2020

Project: Procter & Gamble, USA

- Worked as a senior consultant on the FMDS Fiori team for P&G clients.
- Developed custom Fiori UX design for the Create and Change of FMR Responsibility Unit apps.
- Completed end-to-end implementation of the Create and Change of single and mass screens for the Internal Order app.
- Implemented enhancements for existing Fiori applications such as TDC Cost Center/Profit Center apps.
- Developed the end-to-end Manage Site Code application and provided enhancements and hyper care support for the app.

SKILLS

SAPUI5 | SAP ABAP | Fiori Elements | SAP BTP | SAPUI5 Smart Controls | OData | Core Data Service (CDS) | SAP NetWeaver | S/4 HANA | SAP Build Tool | SAPUI5 SDLC | Custom Fiori Application | JavaScript | jQuery | HTML5 | Bootstrap | CSS3 | Cordova | Kapsel | Agile | GIT | Debugging | UI/UX Design | SAP Fiori Launchpad

CERTIFICATIONS & AWARDS

SAP Certified Development Associate (C_FIORDEV_21) - SAP Fiori Application Developer issued by SAP. September 2020

SAP Certified Development Associate - SAP HANA 2.0 (SPS04) issued by SAP. September 2020

Accenture Client & Customer Award! - Accelerated project development to achieve Accenture's goal of adding a new *Diamond Client* (Dec 2018)

EDUCATION

Humber College, Toronto —

Postgraduate

JAN 2021 - AUG 2021

User Experience (UX) Design

M.S. Ramaiah Institute of Technology, Bangalore (BE)

JULY 2011 - MAY 2015

Electrical & Electronics Engineering

LANGUAGES

English, and Hindi

- Implemented mandatory UI validation to reduce the number of OData calls.
- Integrated and consumed SAP NetWeaver gateway OData services with UI components of the screens on the cloud (SAP SCP).
- Followed standard coding guidelines for SAPUI5 MVC architecture, including models, controllers, fragments, formatters, and binding different view types.
- Extended standard apps with custom features to limit the launch of Fiori apps to only Chrome browsers.

Accenture, Bangalore — *Application Development Analyst*

Role: SAPUI5/Fiori Consultant

OCT 2015 - MAR 2019

Project: Phillips 66, USA

- Made a significant contribution to Phillips 66 becoming a diamond client for Accenture.
- Worked as an end-to-end SAPUI5/Fiori developer on various projects for clients such as SADAD Payment System, SIGNET Jewellers, and BEST BUY.
- Developed custom SAPUI5 applications, including enterprise risk dashboards and portfolio dashboards with analytical graphs.
- Improved existing applications using SAPUI5 and Fiori, and implemented new features such as drag-and-drop functionality and custom filters to meet client requirements.
- Followed SAP best practices for coding standards and conducted concurrent testing of built apps on different device form factors.
- Completed Accenture's Green Field training on SAP ABAP and passed the proctored exam.
- Worked on post-production enhancements and provided immediate hotfixes for critical issues during UAT phases of development.
- Used HP ALM tool for client-side defect management.

SUMMARY

- Over 7 years of experience as an SAP Fiori/UI5 Consultant with end-to-end full lifecycle implementation experience in SAP ECC for various industries such as finance, energy, retail, and FMCG.
- Utilized the SAP WebIDE Full-Stack environment to customize smart templates using smart controls.
- Configured and deployed Fiori/UI5 apps to the tiles of the Fiori launchpad page.
- Implemented various Fiori and custom UI5 applications on both Fiori 1.0 (Business Suite on HANA) and Fiori 2.0 (SAP S/4 HANA) landscapes.
- Implemented multiple SAP Fiori Element apps by consuming UI annotations for smart tables, smart filters, and other smart controls in an agile process, collaborating with the team using the GIT repository in WebIDE Full-stack.
- Extended and customized standard Fiori apps in the WebIDE & WebIDE full-stack environment, and performed debugging to fix issues using the Chrome dev tool.
- Utilized the SAP UX Design 'Build Tool' for designing and testing app wireframes, mockups, and prototypes.