**PROFILE :**

* I have around 3 years of experience in SAPUI5 Applications development and UI Development with emphasis in SAPUI5 and FIORI applications, has good Knowledge in **SAP BTP CAP(certified), Node.js ,** **SAPUI5 Framework, BAS, HTML5, CSS, Bootstrap, JavaScript, XML and JSON.**
* I have good hands-on experience and technical proficiency in analysis, development, testing.

**TECHNICAL SKILL SETS:**

* In-depth knowledge of **SAP BTP**, including its services, capabilities, and deployment options.
* Ability to leverage the **CAPM** to design, develop, and deploy multi-target applications efficiently within SAP BTP.
* Creating applications that can function across diverse environments, ensuring seamless integration and optimal performance.
* Competency in structuring and integrating data into applications, enhancing their functionality and usability.
* Familiar with SAP Cloud Foundry for deploying and managing applications, utilizing its platform services effectively.
* Proficiency in managing databases, particularly SAP HANA, including data modeling, querying, and optimization.
* Strong command of programming languages such as JavaScript, SQL, HTML/CSS, JSON/XML, enabling effective application development.
* Implementing robust security measures within the SAP BTP framework to safeguard applications and data.
* Ability to work collaboratively within cross-functional teams, ensuring effective communication and synergy among team members.
* Experience in using smart controls.
* Experience on Cloud based Apps using **BAS** (Business Application Studio).
* Deep hands-on experience with **SAP Web IDE** and developing FIORI applications from scratch.
* Following **SAP UI5/FIORI** standards and guidelines.
* Experience in Fragments, Formatters of SAP UI5.
* Experience in consuming XML and JSON using REST APIs.
* Experience in Integration of **Deep Entity** sets of OData Services in SAP UI5 Applications
* Experience in Third party libraries in UI5 Application for scanning the product.
* Hands on Designing Experience in SAP UI5 screens using the SAP UI5 libraries.
* Precise knowledge on validations and debugging (Frontend).
* Integrated Cordova plugins in UI5 apps such as Camera.
* Experience and Knowledge of MVC framework for UI, SAPUI5, SAP FIORI.
* Experience in SAP UI5 & HTML5, Gateway OData Integration in SAP UI5 Applications.
* Worked on Responsive Grid Layout applications supporting multitude of browsers and devices.
* Experience in gathering business requirements and writing technical specifications for custom development.

**EDUCATIONAL QUALIFICATIONS:**

* Bachelor of Technology in EEE from Vivekananda Institute of Technology and Sciences (Affiliated to JNTU, Hyderabad).

**EXPERIENCE/PROJECT WORK:**

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| --- | --- |
| Project | SAP FIORI Implementation |
| Industry | Logistics |
| Duration | Jan 2022 to Till Date |
| Role | SAP BTP Consultant |

**Responsibilities/ Deliverables:**

* Consumed RFC destinations to connect backend in CAPM and build CAP service.
* Accessed CAP service endpoints via REST APIs, implementing data retrieval, updates, and manipulations according to project requirements.
* Configured and integrated XSUAA service instances into project, enabling secure authentication and user identity management.
* Collaborated with security and authorization teams to define scopes, roles, and policies within the XSUAA service to control access to CAPM application resources effectively.
* Established routing rules and policies within the App Router, efficiently directing incoming requests to the respective SAP BTP services and applications.
* Utilized Cloud Application Programming Model (CAPM) to develop multi-target applications, adhering to BTP's best practices and guidelines for scalable and maintainable solutions.
* Developed custom APIs and microservices using Node.js, ensuring efficient data processing, manipulation, and retrieval in alignment with project requirements.
* Involved in all phases of the SDLC.
* Implemented the date format and table clear functionalities, according to the search criteria. And displaying the filtered data.
* Worked on smart controls like Smart filter bar and smart table for filtering and displaying the records.
* Worked on Smart table properties like export, sort, and personalization the filtered data.
* Added popup to the value help field and done validations when selecting same materials.
* Added new buttons and done navigations for easy navigation between the pages/Views.
* Used CSS to add styles to UI5 for customizing the rows and columns as per the status of Employees.
* Worked on different types of Layouts.
* Implemented the dynamic charts and custom charts for displaying the Employees attendance.
* Extensively Used JSON model for Data binding in UI.
* Tested Application in all the devices and prepared test cases.

**EXPERIENCE/PROJECT WORK:**

|  |  |
| --- | --- |
| Project | SAP FIORI Implementation |
| Industry | Automobile |
| Duration | Mar 2021 to Dec 2021 |
| Role | SAP UI5 Consultant |

* Application designed and compatible for all devices (Desktops, Tablets and Phones).
* Cross-App Navigation based on URL and Intent based.
* Displayed the report data using VIZ Frame charts.
* Configured the Applications to the Launchpad based on their respective roles.
* Designed Screen to update or delete the customer.
* Designed Screen for creating user.
* Delivered objects in time.
* Bug fixes and performance tuning of objects during testing.
* Configured the applications to FIORI Launch Pad.
* End user training and designed technical specification documents.
* Implemented table personalization to hide the columns based on the selection in all apps.
* Implemented Bar code scanner for scanning Invoice.