# **Bhavesh Tiwari (SAP FIORI / UI5 Consultant)**

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#### **EXPERTISE SUMMARY/ EXPERIENCE**

IT experience of 4 years in SAP development in web including mobile apps using SAP Fiori, UI5.

- Experience in SAP Fiori, SAP UI5, SAP Fiori Elements, OData Consumption, HTML5/CSS, JavaScript, XML, jQuery.
- Configuration of Standard Fiori apps, SAP GUI (T-code) apps.
- Developed SAPUI5 applications using SAP Web IDE, Visual Studio Code, SAP BAS.
- Knowledge about Navigation, Routing, and Routing with Parameter.
- Worked on SAP Fiori Elements and Smart controls application development.
- Worked on CRUD Operations with OData through SAP NetWeaver Gateway.
- Aware about SAP BTP (Business Technology Platform), worked on SAP BAS (Business Application Studio), knowledge of destination creation.
- Experience in standard SAP Fiori App Implementation.
- Configuration / developing of new Catalogs, Groups, Tiles, PFCG roles.
- Knowledge of deployment process of application to BSP library and SAP Business Technology Platform using cloud foundry.
- Good experience in SAP Fiori Application Implementation and error solving.

# **TECHNICAL SKILLS**

**Key Skills** SAP UI5, SAP Fiori, JSON, XML, JS, MVC, OData Services consumption, Smart Controls

Database HANA DB

UI Technologies HTML5, CSS3, JavaScript, jQuery, SAP UI5, SAP Fiori

IDEs SAP Web IDE, Business Application Studio, Microsoft VS Code

## SAP Finance Fiori Reports (Mizuho Bank, USA)

# 1. BVA Report:

Building application using Flexible Column Layout approach.

Used validations, Json model, expression binding etc.

Excel download (Export) functionality from table .

Used navigation and binding from master to detail page.

#### 2. Paid Invoices Report:

Building application using Flexible Column Layout approach & List Report approach.

Used OData Model read operation call for binding data in table.

Used upload collection control for storing attachments.

Performed extension of view and controller in list report app.

Used OData read call operation filtering with multiple parameters.

#### 3. AP User Report:

Building SAPUI5 application from scratch.

Used OData Model read operation call.

Used smart controls like smart table and smart filter bar.

Used PDF viewer control.

#### 4. Trade book & Trading Account Rules Report:

Building SAPUI5 application using Table, Drop down (Combo Box), Filtering, Fragments,

Dialog, Json and OData model.

Used aggregation, property, element and expression binding for data exchange.

Used OData model CRUD (Create, Read, Update, Delete) operations .

Used validations for Simple Form.

#### 5. AP Invoice Report:

Building application using Flexible Column Layout approach.

Excel download (Export) functionality from table.

Used navigation and binding from master to detail page.

# 6. MY INBOX Standard application extension:

Adding a custom Icon tab bar on detail page and adding table and consuming free API using AJAX call.

# SAP Fiori Implementation & Custom App Development (SABRE Info Services Pte Ltd, Singapore)

#### 1. SAP Fiori Implementation:

Experience in group, catalog and role creation.

Implemented (activated) more than 300+ standard SAP Fiori applications.

Experience in error solving.

Activation of OData, sicf services, and package creation.

#### 2. Custom application development:

# **Application Name: Maintain Payment Flag & Display Payment Flag**

Building SAPUI5 applications.

Used OData and Json model, Grid table, binding, Filtering, Export excel.

Performed OData read and create operation.

Tile configuration & deployment of application to Fiori launchpad.

### Employee Claim and Employee Claim Approval Fiori Application (SafetySuite, Austrailia)

- Design & Development of Master-Detail Custom UI5 app for Employee create a Claim application
- Design & Development of Master-Detail Custom UI5 app for Employer Claim Approval application
- Deployment of Fiori Application to Fiori Launchpad
- Configuration of Tile, Catalog, Group and Role Configuration using Sap Fiori Designer
- Integration of third party javascript library for digital signature
- Features added like Digital Signature, Photo Upload, and Attachments for claims.

# SAP Fiori Implementation (Freedom LLC ,Japan)

- 60 Standard Fiori applications Implementation for different modules (SD, MM, FICO)
- Activation of standard SICF & OData services
- Configuration of Catalogs , Groups , Tiles
- Creation of PFCG Roles and assign users, catalogs & groups to roles

# **POC PROJECT**

# 1. Manage Operations for G-Drive:

Building an UI5 application using Integration Suite service on SAP BTP.

Destination creation for Open connectors.

Displaying files available in google drive in a Responsive table & uploading file to google drive.

Validations as per current logged in user & deployment to Cloud foundry.

#### **EDUCATION**

Bachelor of Engineering (B.E)