**Curriculum-Vitae**

# *Utkarsh Agarwal*

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**OBJECTIVE**

To work in a technically challenging environment and serve to the best of my abilities, contributing towards the growth of the organization as well as my own growth as an individual in all aspects.

**PROFILE SUMMARY**

* Over all 7 years of relevant experience in SAPUI5/Fiori Consultant with different types of SAP projects like Implementation, upgrade, maintenance and Support for reputed clients into different business sectors mostly into UK and US based Clients.
* Cleared **SAP Global Certification C\_FIORDEV\_21 SAP Fiori Exam** and received SAP Certified Development Associate certificate.
* Working as Solution Architect and Team lead in current role. Leading Team of 4 Fiori Developers.
* 1 year of experience in **SAP OData. Creating OData Services, CDS and annotations**.
* 3 months of experience in **SAP ABAP**.
* 30+ Custom Apps Development using SAPUI5, Smart Controls , JavaScript & MVC frameworks on **Business Application Studio**, **SAP Web IDE and Eclipse.**
* Expertise in **Integrating Gateway OData/JSON services with UI5 Apps**.
* Expertise in configuring the standard Fiori Application and enhancing the Fiori Apps according to client requirement.
* Expertise in Fiori Theme Creation and design, Fiori Launchpad Configuration, OData Services Creation, Redefinition and Activation.
* Certified **Mendix** Developer which is a low code Development tool which supports OData framework.
* Have comprehensive problem-solving abilities, excellent communication skills, rapid learning curve, is hard working, self-motivated and a team facilitator.
* Proficient & expertise in gathering requirements and developing Technical Design.
* Knowledge of **Fiori Configuration Extension & customization** for Fiori apps.
* Excellent programming skills on **JavaScript, CSS3 and HTML5**
* Expertise in Responsive UI designing.
* Developed Analytical Apps using D3 charts which provides enhanced User experience.

**Recent Developments and achievements:**

* **Currently Working on Business Application studio with Cloud Foundry to develop apps and storing applications developed on BAS on GitHub using commands.**
* **Provide best design approach to clients on the requirements with keeping minimal efforts.**
* **Handled customization of BOPF framework customization on SAP UI5.**
* **Developed CDS and Annotations and same have been utilized across all the recently developed apps.**
* **Knows setup of cloud foundry on Business Technology Platform.**
* **Provided Training on SAP UI5 to 20+ candidates and taken interview of around 100+ SAP UI5/Fiori candidates.**
* **Awarded with 9 performance awards towards client work.**
* **Worked on latest controls and features provided by SAP during recent time.**
* **Have Knowledge on SAP Security related work like Creating Business roles for catalogs and tiles.**

**TECHNICAL SKILLS**

* Programming Languages: SAPUI5,SAP Fiori
* Web development: SAPUI5, HTML5, CSS3, XML, Angular-JS
* Scripting Languages: JavaScript, jQuery
* Middleware: SAP Gateway
* Operating Systems: Windows
* Others: jQuery, JSON, AJAX.

**WORK EXPERIENCE**

1. Working with Deloitte from 20th November,2017 onwards as a SAP UI5/Fiori Consultant.
2. Worked with Capgemini from June’15 till Nov’ 17 as a SAP UI5/Fiori Consultant.

**ACADEMIC DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| Degree | Year of Passing | Board | Percentage |
| B.E (Computer Science and Engineering) | 2015 | SRM UNIVERSITY | 7.3 CGPA |
| 12th | 2011 | CBSE | 69 |
| 10th | 2009 | CBSE | 79 |

**Projects & Clients:**

* **US Govt. Project (July 2021- Current) – Deloitte**

Tool Type: - Implementation

Responsibility Includes:

* Working as Team lead and handling team of 4 Fiori Developers.
* Working with functional team to understand business functionality and accordingly designing wireframes to present to client with visual representation of business process.
* Developed 2 high,2 medium complexity apps using BAS tool with look and feel similar to Standard Apps.
* Configured 20+ tiles.
* Review Team’s code and object deliveries.
* **Suncor (March 2021-Septmeber 2021) – Deloitte**

Tool Type: - Implementation

Responsibility Includes:

* Providing extended help on developments while working with one more Project.
* Worked on Cloud Foundry environment object developments.
* Developed 2 high,5 medium complexity apps.
* Worked on Business Application studio with Cloud Foundry to develop apps and storing applications developed on BAS on GitHub using commands.
* **Google (November 2020 to Feb 2021) – Deloitte**

Tool Type: - Implementation

Responsibility Includes:

* Provided extended help on developments while working with one more Project.
* Developed 4 Complex apps which includes creation of multiple dynamic tables coming at once.
* 50+ Fiori apps configuration.
* **Menasha (January 2020 to July 2021) – Deloitte**

Tool Type: - Implementation

Responsibility Includes:

* Developed 2 custom Apps and 10+ complex CR’s.
* Configuration of Tiles and Catalogs on SAP Cloud Platform and Fiori Launchpad.
* Validations of Apps and Fiori Launchpad for upgrade of SAP system from 1610 to 1909.
* Work closely with the business and other teams to enhance the User Experience of the Apps built.
* Extension of Standard Apps.
* Worked on 2 ABAP objects.
* Integration of Fiori/UI5, WebDynpro applications in the portal.
* Launchpad Configuration which includes **Catalog**, Group.
* Co-ordination with the Onsite/Offshore team for the ease of Requirements Gathering/ Functional Spec Reviews& Discussions/GAP Analysis/Technical Solution Designing/Documenting/Code Build & Reviews/Testing-Unit & integration/Bug fixes/Objects Delivery/Go-Live Activities/Customer Acceptance/Post-Go Live Support Activities like Job's Monitoring and Issue Fixing as per the SLA's defined.
* Bug fixes in Development and Quality and testing above all project and also Fiori project.
* Creation of technical design document and test scripts and expected results
* **Georgia Pacific (May 2018 to January 2020) - Deloitte**

Tool Type: - Implementation

Responsibility Includes:

* Configuration of Tiles and Catalogs on SAP Cloud Platform and Fiori Launchpad.
* Worked on OData Services.
* Extension of Standard Apps.
* Developed 11 Smart Delivery Application in UI5 using Smart Templates also.
* Integration of Fiori/UI5, WebDynpro applications in the portal.
* Launchpad Configuration which includes **Catalog**, Group.
* Co-ordination with the Onsite/Offshore team for the ease of Requirements Gathering/ Functional Spec Reviews& Discussions/GAP Analysis/Technical Solution Designing/Documenting/Code Build & Reviews/Testing-Unit & integration/Bug fixes/Objects Delivery/Go-Live Activities/Customer Acceptance/Post-Go Live Support Activities like Job's Monitoring and Issue Fixing as per the SLA's defined.
* Developed Custom application using sap UI5 by consuming Odata ABAP service with **MVC** .
* Developed multiple OData services and provided to the front end to consume on UI5/Fiori.
* Mapping of front end UI with **Entity/entity set of ODATA service**.
* Bug fixes in Development and Quality and testing above all project and also Fiori project.
* User WebIde Toolkit to extend Fiori Apps.
* Creation of technical design document and test scripts and expected results
* Received **3 Performance Awards** for the work done.
* **Paypal (January 2018 to April 2018) - Deloitte**

Tool Type:- Implementation

Responsibility Includes:

* Created Responsive Designs (Mobile/Tablet/Desktop) using HTML5, CSS3 and Bootstrap.
* Developed FIORI application using **SAP UI5** in Eclipse.
* Worked with **JavaScript**, **JSON**, **JQuery**, **HTML5**, **Bootstrap** for the designing and controlling of the application
* Bug fixes in Development and Quality and testing above all project and fiori project.

Functional/Technical Skills Used :

SAP UI5, JavaScript, SAP Gateway.

* **Internal Tool(November 2017 to March 2018) - Deloitte**

Tool Type:- Implementation

Responsibility Includes:

* Development of 2 SAP UI5/Fiori Template Applications.
* Guiding Team to use best practices and handling Tool related issues.
* Implementation of smart Controls like Smart Chart and Smart table and provide linkage between two.
* Integration with the SAP Gateway services.
* **INMARSAT (August 2017 to November 2017) - Capgemini**

Project Type:- Implementation

Responsibility Includes:

* Development of 7 SAP UI5/Fiori Template Applications.
* Extension of existing UI5 controls.
* Customized the Fiori Standard Apps like Approve Purchase Orders and many more.
* Helping development team with the suitable approach and using best practices used in SAP Fiori development.
* Configuration of SAPUI5 Applications on Fiori Launchpad.

Functional/Technical Skills Used :

SAP Fiori, JavaScript, CSS and CSS3, SAP Gateway.

* **Modec (June 2017 to August 2017) - Capgemini**

Project Type: - Implementation

Responsibility Includes:

* Development of 3 Fiori standard Template Applications.
* Configuration of SAPUI5 Applications on Fiori Launchpad.
* Customized the Fiori Standard Apps like Approve Requisition and many more.
* Integrating the solution with the SAP hana backend using the SAP Gateway Services.
* Helping development team with the suitable approach and using best practices used in SAP Fiori development.

Functional/Technical Skills Used:

SAP Fiori, JavaScript, CSS and CSS3, SAP Gateway.

* **UK Government Organization –IHT (March 2017 to May 2017) - Capgemini**

Project Type- Implementation

Responsibility Includes:

* Development of SAP standard processes on SAP UI5 Platform.
* Integration with the SAP Gateway services.
* Handled complex structure part and Completed the Objects on-Time to meet strict Guidelines of development of project .
* Worked on a POC suggested by client and got appreciated for the work.

Functional/Technical Skills Used :-

SAP UI5, JavaScript, CSS and CSS3, SAP Gateway, SAP Fiori.

* **Derbyshire county council (Jan 2017 to Feb 2017) - Capgemini**

Project Type- Implementation

Responsibility Includes:

* Development of the UI solutions using the SAP UI5 framework.
* Implementation of various plugins for the windows application.
* Requirement gathering of to use offline storage and run project on windows phone.
* Integrating the solution on Visual Studio using SAP gateway services and Offline storage like PoucheDB .
* Integration of applications the on SAP Fiori Launchpad.
* Integrating the project on Windows Phone Device.

Functional/Technical Skills Used :

SAP UI5, JavaScript, CSS and CSS3, SAP gateway, SAP Fiori,Windows Phone

* **Modec (December 2016 to Jan 2017) - Capgemini**

Project Type:- Implementation

Responsibility Includes:

* Understanding functional requirements and designing suitable UI based on the FIORI guidelines and FIORI like look and feel.
* Integrating the solution with the SAP hana backend using the SAP Gateway Services.
* Helping development team with the suitable approach and using best practices used in SAP Fiori development.

Functional/Technical Skills Used :

SAP Fiori, JavaScript, CSS and CSS3, SAP Gateway.

* **Centrica British Gas Process Observer (May 2016 to Nov 2016) - Capgemini**

Project Type:- Implementation

Responsibility Includes:

* Implementation of D3.js bar and graphs on the solution.
* Development of the UI solutions using the SAP UI5 framework.
* Extension of existing UI5 controls to fulfill project needs.
* Completed my Objects on-Time to meet strict Guidelines of development of project.
* Integrating the solution using SAP Gateway Services .
* **Achieved Technology COE Award** for outstanding work in Process Observer Drop-1 and 2.
* Provided Support and fixed the incidents reported in support.

Functional/Technical Skills Used :

SAP UI5, JavaScript, CSS and CSS3, HTML5, D3.js, SAP Gateway.

* **Thunderbird (Feb 2016 to May 2016) - Capgemini**

Project Type- Implementation

Responsibility Includes:

* Handled two UI5 apps in Thunderbird from commencement to delivery
* Integrating the solution using SAP Gateway Services .
* Used Expression Binding for reducing coding effort which led to quick turnaround time.

Functional/Technical Skills Used :

SAP UI5, JavaScript, CSS and CSS3, SAP gateway, SAP Fiori, Windows Phone

* **Centrica British Gas Home move transformation phase 3 (October 2015 to Jan 2016) - Capgemini**

Project Type- Implementation

Responsibility Includes:

* Requirement gathering and writing technical specifications of the development objects.
* Understanding the process flow for the objects.
* Involved in fixing bugs & performance issue
* Error Handling
* Debugging the code to understand the code flow in SAPUI5.

Functional/Technical Skills Used :

SAP UI5, Angular JS, JavaScript, CSS and CSS3, HTML5, Bootstrap, SAP Gateway,

**ACHIEVEMENTS**

* Rewarded with **Technology Innovation COE Award(Capgemini)** for outstanding work.
* Rewarded with **9 Performance** Awards on Project and 2 for Deloitte Event Management and Interview Drive.
* Received appreciation for excellent project delivery.
* Provided training to Fresher’s and internally on SAPUI5 & Fiori.
* Extended help to other projects.
* Taken L1 interviews for SAP UI5/Fiori candidates.

**EXTRA-CURRICULAR ACTIVITIES**

* Participated in **National Level Himalayan Trekking** in year 2013 and 2016.

**PERSONAL PROFILE**

FATHER’S NAME: Mr. Rakesh Kumar

DATE OF BIRTH: 1st July 1993

MARITAL STATUS: Married

NATIONALITY: Indian

PRESENT LOCATION: Mumbai

STRENGTH: Quick learner, Flexible, Confident, Capable of good teamwork, Positive attitude and hard working.

**DECLARATION:**

I have been consistent in my career objectives. My experience of studies has given me the confidence to adapt myself to the rapidly changing technology and to complete the assignments on time. I believe that your organization will provide me the opportunities to further develop the necessary skills needed for tomorrow’s environment in the industry.

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