Work Profile

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| SAPUI5/FIORI Developer | Linkedin: - linkedin.com/in/shwetaohri93 |

**SKILLS AND EXPERIENCE:**

**SAPUI5/ Fiori Developer with experience in JavaScript, XML, HTML, CSS, ASP.Net C# and MS SQL Server**

# Work Experience: 3.4 Years

# SAPUI5/FIORI Developer, HMEL, Noida, Utter Pradesh

**WORK EXPERIENCE**

[August 2018 to Present]

# Key Responsibilities

* Understanding project requirements.
* Prepared SAPUI5 screen designs using BUILD.me tool.
* Conducted meetings with clients to freeze the screen designs.
* Created High Level Design (functional document for the SAPUI5 apps).
* Developed SAPUI5 apps in JavaScript and XML for both mobile and desktop to give a native look.
* Coding, integration, test, debug and deploy.
* Solve problems and fix bugs in an existing project.
* Modification in the existing projects.
* Received client appreciation for designing unique feel CSS theme.
* Prepared documents for the best practices in SAPUI5, JavaScript and CSS
* Preparing test scenarios, test cases from functional requirements.
* Performed Unit testing.
* Test data setup in QA Environment.
* Participation in UAT testing.
* Developed OData services by using ASP.Net Web APIs to perform CRUD operation.
* Rest API testing using web services tool like POSTMAN, understanding of **HTTP** code response.
* Microsoft SQL server Database management by using SQL queries.
* Data migration from one SQL server to another SQL server in different location.

**SKILL SET**

* **Languages**: SAPUI5, JavaScript, ASP.Net C#, HTML/CSS, XML, Java, Python
* **Programming Platforms**: SAP Web IDE, Visual Studio, Microsoft SQL Server, PyCharm
* **Database:** SQL, MySQL
* **Office Tools:** MS-Word, MS-Excel
* **Testing Tool:** Postman
* **Design Tool:** BUILD.me

**PROFESSIONAL SUMMARY**

* Experience in UX design, UI and Application Development and Maintenance based on **SAPUI5, FIORI, JavaScript**.
* Experience in OData services Development by using **ASP.Net C#** to perform CRUD operation.
* Experience in managing **Microsoft SQL Server databases** by creating Database Objects like Tables, Stored Procedures, Views, Triggers and functions in Production and Test environment.
* Knowledge of web services tools like **POSTMAN** for **Rest API** testing, understanding of **HTTP** code

response.

* Knowledge of design tools like **BUILD.me** for SAPUI5 application view design.
* Self-motivated, hardworking and goal oriented with a high degree of flexibility, creativity, resourcefulness, commitment and optimism and excellent communication & analytical skills; possess expertise in developing applications with good user interface.
* Ability to learn and grasp any new technologies and tools.
* Ability to work in a team as well as individually.

**PROJECT IMPLEMENTATION SUMMARY**

# [SAPUI5 Mobile Applications]

* Modified **‘Instrumentation Application’** for displaying and creating Loop Drawing and Range Alarm for the instruments available at HMEL refinery.
* Developed **‘Guest House Booking, Travel Booking and Meal Booking App’** to create as well as to display request details for HMEL employees (Backend- SharePoint) for official and personal purpose for different locations: Bathinda and Pipeline.
* Developed **‘Guest House, Travel and Meal Request Approval App’** (Backend-SharePoint) to approve official requests by manger.
* Developed **‘HMEL Expression App’** to display and download PDF file.
* Prepared documents by using HTML/CSS.

# [ASP .Net and SQL Database]

* Developed **OData services by using ASP.Net Web APIs** to perform CRUD operations for

**‘Instrumentation Application’** frontend in SAPUI5.

* **Worked on Microsoft SQL Database** to manage data of Instruments (Loop Drawing Details and Range Alarm Details) located at HMEL refinery.
* **2014-2016 | M.Tech (Electronics & Communication)**

**EDUCATIONAL QUALIFICATIONS**

Jaypee Institute of Information Technology, Noida

* **2010-2014**| **B.Tech (Electronics & Communication)** Rayat & Bahra Institute of Engg. & Biotech, Mohali (Affiliated to Punjab Technical University, Jalandhar)

**TRAININGS AND CERTIFICATIONS**

* Completed six weeks **Python programming language training** (June-July 2018) from NIELIT, Chandigarh.
* Completed six weeks **Java programming language training with MySQL database** (June-July 2018) from NIELIT, Chandigarh.

**DATE OF BIRTH:** 23rd March 1993