

## Work Profile

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### 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**

#### WORK EXPERIENCE

- **SAPUI5/FIORI Developer, HMEL, Noida, Uttar Pradesh**  
[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.

### EDUCATIONAL QUALIFICATIONS

- **2014-2016 | M.Tech (Electronics & Communication)**  
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: 23<sup>rd</sup> March 1993