

Sagar Singh

SAP BTP/CAP/UI5 DEVELOPER



[My Portfolio](#)

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Work Experience



Packaged App Development Analyst

Accenture Solutions Private Limited
From 29 January, 2024 to Currently

- Working as a SAP BTP Extension Suite developer.



Associate Consultant

Capgemini India, a IT service management company
From 26 August, 2021 to 23 January, 2024

- Deployed SAPUI5 apps to ABAP repository from both WebIDE & SAP BAS.
- Designed, developed, and deployed SAPUI5, SAP CAP apps to SAP BTP Cloud Foundry.
- Deep knowledge of designing, developing and maintaining SAP CAP, SAPUI5 & SAP Fiori apps.
- Experienced in Cloud Foundry environment usages and also have hands-on experience with MTA, XSUAA and services on SCP Cloud Foundry Environment.
- Create Resource Management application for client to manage the leaves and also visualize the SOLMAN task data for every resource for better management. Used SAP CAP framework, SAP HANA as database, NodeJs for service layer development, SAPUI5 for UI App.
- Migrated SAP Fiori projects from SAP Web IDE to SAP BAS.
- Deep understanding of SAP BTP and Cloud Foundry.
- Developed and maintained SAP devOps process for life cycle management of fiori applications in SAP BTP. Used different services like, Cloud Foundry, Azure Git, SAP BAS, SAP CI/CD, SAP CTMS and SAP Charm to achieve the goal.
- Created working POC to convert SAP BTP security section to a custom SAPUI5 application using SAP API Hub's REST API's and XSUAA service instance of SAP BTP.
- Performed activation of standard Fiori application in Front-end server in SAP S/4HANA 2022 FPS02.
- Worked on Fiori element applications. Added custom actions and advanced filter development on Smart Filter Bar.
- Implemented cross-app navigation on custom SAPUI5 & GUI applications.
- Provided training on SAPUI5. Provided KT to new joiners in the UI/UX SAP Fiori UI5 team.

Relevant Skills

- SAPUI5
- SAP Fiori
- Cloud Foundry
- MTA
- XSUAA
- SAP BTP
- SAP CAP
- Annotation

Education History



Bachelor of Technology

Institution: NIT Hamirpur

Course: Mechanical Engineering

CGPA: 8.22

Year of Graduation: 2021



Senior Secondary, Science(with Computer Science)

Institution: Kendriya Vidyalaya No. 3 Jhansi, UP

Year of Passing: 2017

Percentage: 85.2%

Certifications

- SAP Certified Development Associate - SAP BTP Extensions with SAP Cloud Application Programming Model.
- AZ – 900 Azure Fundamentals.

Personal Details

- Date of Birth : March 01, 2000
- Language : English, Hindi
- Nationality : Indian
- Permanent Address : Pal Colony, Jhansi, Uttar Pradesh(284003)