Ritik Agrawal

SAP Security and GRC Consultant

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# EDUCATION

**B.Tech, 8.4 CGPA**

**College: Madhav Institute of Technology & Science (Gwalior, M.P.)**

# SKILLS

 SAP Security, SAP ECC, Authorizations, SOD, Compliance  SAP Fiori S4 Hana Security

 SAP GRC Access Control (EAM, ARM, ARA, BRM) version 10 / 12  Understanding of Database

 ServiceNow

# PROFESSIONAL EXPERIENCE

**LTIMindtree Client: L'Oréal**

**July 2019 - August 2023**

**January 2024 - Present**

1. **GRC Access Control:**

 Knowledge of creating FFID access and assigning it to dialog user ID in case of emergency situations with the help of **EAM** module

 Creating and mapping owners and controllers to the FFID

 Created access request for user account to create / change / delete the access via **ARM** module  Remediated and mitigated the risks before submitting the access request

 Knowledge of access request MSMP workflow to create correct and risk-free access

 Checked upcoming SOD violations with user level simulation and took needful actions to remove the risk with the help of **ARA** module

 Worked on existing risk violations by performing user level execution and took the appropriate actions  Knowledge of creating rule set and functions for ARA module

 Created accounts for mitigation monitor and mitigation approver  Created business role with the help of **BRM** module

 Created and maintained role owners for multiple roles  Performed mass maintenance of roles

1. **Authorizations and Roles, Administration, ECC:**

 Worked on user administration (creating, maintaining, deleting user account and assigning roles) managing users login parameters and password parameters

 Knowledge of using SU53 and SUIM to check missing authorizations of the users. Tracing missing authorization object using SU53 and recommended appropriate role to end users

 Troubleshooted user access with system trace (ST01)

 Knowledge of role creation and modification using profile generator (PFCG)

 Created transport requests to transport the role between development, quality, production systems using SE10

 Have working experience of using SAP ECC systems with GRC Access Control modules like EAM, ARM, ARA, BRM

 Experience of creating and maintaining mass users with SU10

 Worked on CUA (Central user administration) like user creation and role assignment.

 Ensured segregation of duties through comprehensive testing of all profiles and authorizations  Worked with SUIM to collect the information regarding users, roles, profiles, authorizations, etc.

1. **Fiori S4 Hana Security:**

 Knowledge of creating custom catalogs, roles, tiles, pages & spaces.  Role design (PFCG) Business roles & Custom Roles

 SAP Fiori-PFCG integration

 Analyze and Troubleshoot SAP issues

 Activating ODATA Service and ICF service  Fiori role administration

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