

# PURNA CHANDRA SAHU

Assistant Manager-Risk Advisory  
SAP Security & GRC

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## PROFILE SUMMARY

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Purna Chandra brings in over 5.8 years of IT experience and is currently Assistant Manager in Risk Advisory practice of Deloitte India. His experience spans across SAP Security & GRC. Specialized in SAP GRC Access controls, SAP ECC, S4HANA, Fiori & BI Security concepts and worked on Implementation projects and Managed Services.

## WORK EXPERIENCE

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### Deloitte Touché Tohmastu India LLP

Assistant Manager-Risk Advisory

Bengaluru, Karnataka

Oct 2022 - Present

#### SAP GRC:

- Experience in E2E Access Control implementation [ARA, EAM, ARM, BRM, UAR and SOD risk review modules].
- Experience in creating test scripts for the above-mentioned GRC AC modules.
- Experience in design, analysis and build of SAP GRC SoD ruleset - worked on Mitigation controls, Risks and Functions.
- SAP SuccessFactors and SAP ECP integration with SAP GRC for Cross-system risk analysis and access provisioning.
- Experience in configuring and enhancing FF Log review workflow involving analysis of SOD and Critical actions.
- Experience in SAP GRC RM configuration and master data creation.

#### SAP S4HANA/Fiori:

- Fiori Catalog and Group creation for S4HANA; Fiori Spaces and Pages creation for S4HANA
- Activation of OData services SICF nodes.
- Fiori role building and SU24 authorisation maintenance.
- Fiori Application issue troubleshooting using IWFND/ IWBEP Error logs, Brower console and application logs.

#### SAP ECC:

- GRC access control - EAM relevant SPRO configuration.
- Master data/testing scenario creation for FF Log Review workflow.

#### ➤ **Client:** Unilever, India

**Environment:** SAP GRC AC 12.0, SAP ECC

##### **Key Responsibility:**

- GRC EAM configuration and master data preparation.
- FF Log review workflow enhancement – Made relevant MSMF workflow changes.
- Test script creation and E2E testing on FF Log review workflow.

#### ➤ **Client:** Cameco, Canada

**Environment:** SAP GRC AC 12.0, SAP S4HANA, SAP ECP, SAP SuccessFactors

##### **Key Responsibility:**

- SAP GRC Access Control E2E Implementation.
- Cross system risk analysis for SAP SFEC, S4 and ECP - Configuration and SoD Ruleset built.
- SAP SFEC and SAP ECP integration with SAP GRC 12 embedded in SAP S4HANA.
- S4HANA Role building, Fiori App customisation – Fiori Catalogs & Group.
- Fiori App Authorisation issue troubleshooting.

#### ➤ **Client:** Ashok Leyland, India

**Environment:** SAP GRC AC 12.0, SAP ECC

##### **Key Responsibility:**

- SAP GRC AC Implementation.
- SAP GRC RM Implementation – SPRO configuration and Master Data preparation.

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### IBM India Pvt. Ltd

Package Specialist - SAP Security & GRC

Kolkata, West Bengal

July 2018 - October 2022

#### SAP ECC, ISU, C4C, Fiori:

- Experience in design and building of SAP PFCG roles as per business requirement.
- Experience in maintenance of User Master Records, Authorization Groups/Profiles/Roles to R/3 users.
- Authorisation Object Maintenance using SU24.
- Analyse and troubleshoot security issues using SU53, ST01, STAUTHTRACE, SLG1 and SUIM.
- Experience with SECATT scripts for mass password creation in ECC, role assignment and SODA limit assignment.
- Worked with CUA and Non-CUA Environments. Knowledge about CUA configuration over the SAP landscape.
- Worked in SAP Support portal for managing OSS, Developer Access key & Object access key creation.
- Performed Monthly House-keeping clean-up activities.

### SAP GRC:

- Worked on GRC ARA, EAM, ARM modules.
- Risk Analysis during Role build and User access assignment.
- Report extraction for audit and re-certification activities.

### SAP BI /BW:

- Build Analysis Authorizations using the transaction RSECADMIN and Role maintenance.
- Troubleshoot analysis authorizations related problems using RSECADMIN.

### SAP BOBJ:

- User administration and access assignment to end users as per requirement.
- Performed Monthly House-keeping clean-up activities.

➤ **Client:** Thames Water Utilities Ltd, UK

**Environment:** SAP ECC 6, ISU, C4C, GRC AC (10.1,12), Fiori, BI 7, CRM

#### **Key Responsibility:**

- Provided production and non-production support for various SAP systems such as SAP ECC, ISU, BI/BW, C4C, GRC, Fiori, and CRM.
- Supported for SAP Security controls and User Access Reviews process, conducted SOD and user access analysis under Risk Analysis and Remediation.
- Authorization object maintenance in SU24.
- Supported in audits performed by client and external vendors.
- Performed critical analysis on EWA reports from SAP Security perspective produced monthly or quarterly.
- Worked in Migration Activities from SAP Security perspective and managed Team Members for the same for Project deliveries.
- SAP License Audit: Usage of SLAW2 and USMM to extracting SAP Licence usage in the systems and provide the consolidated report to external and SAP auditors.
- Perform KT sessions for the new Joiners in the Team and guide them about Project activities from SAP Security perspective.

## **EDUCATION**

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### **International Institute of Information Technology**

Bhubaneswar

**Course:** Bachelor of Technology, Computer Science and Engineering

August 2014-June 2018

- Cumulative GPA: 8.02

### **Vyomayana Samstha Vidyalaya**

Sunabeda

**Course:** Senior Secondary School | 12th Grade(CBSE)

April 2013-June 2014

- Percentage: 91.2 %

**Course:** Secondary School | 10th Grade(CBSE)

April 2011-June 2012

- Cumulative GPA: 10.0

## **SKILLS & INTERESTS**

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**Industry Served:** Energy & Utilities; Consumer Products

**SAP Applications:** GRC 10.1 & 12.0, S4HANA, ECC, Fiori, ISU, C4C, HANA, BW, BOBJ

**Trainings:** SAP Security; SAP GRC(AC, PC, RM);SAP HANA Security; SAP BTP(Basic)

**Tools used:** Transport Expresso; Azure DevOps; HP ALM; Service Now; Octane ALM

**Language:** C, C++, Java, Python, SQL

**Interests:** Problem-solving, Analytics, Cybersecurity, Data Science, Cyptography

## **SPECIALIZATION**

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- SAP GRC Access Control (10.1, 12.0)
- SAP Security - User & Role Administration
- SAP Implementation and Managed services

## **CERTIFICATIONS**

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SAP Certified Application Associate SAP Access Control 12

July 2022

AWS Cloud Practitioner Certification

August 2021-August 2024

Energy & Utilities Industry Foundations

March 2019

## **ACHIEVEMENTS**

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Got multiple Recognition Awards at Deloitte.

Got multiple Manager's Choice Awards at IBM.

Got Spark Award - Cash Reward for being the Top performer in project at IBM.