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| **Job ID :** | 349156 | **Job Title** | Oracle ERP Security Architect |
| **Location :** | Atlanta, GA | **Desired Skills :** | Oracle Fusion Financials |
| **Job Function :** | TECHNOLOGY | **Need Experience :** | 7-15 years |
| **Role:** | Solution Architect | **Qualifications :** | BACHELOR OF COMPUTER SCIENCE |
| **Send Resumes to :** | resumes@taurusbiz.com |  |  |
| **Description :*** Extensive experience in Oracle ERP security architecture and secure software development.
* Strong knowledge of edge infrastructure security and secure integration methods.
* Proficiency in coding languages such as Java, Python, or SQL used in ERP environments.
* Familiarity with cloud security, identity and access management, and encryption technologies.
* Excellent problem-solving and communication skills.
* Extensive experience in Oracle ERP security architecture and secure software development
* Strong knowledge of edge infrastructure security and secure integration methods
* Java, Python, or SQL used in ERP environments.

****Roles & Responsibilities:***** Oversee the security of edge infrastructure and ensure secure communication between Oracle ERP and external systems.
* Design and manage secure integration processes, including APIs, middleware, and other third-party systems.
* Collaborate with the development team to incorporate security best practices into coding and configuration.
* Conduct risk assessments and implement mitigation strategies for identified vulnerabilities in the ERP system.
* Work closely with cross-functional teams to ensure security is maintained throughout the project life cycle.
* Lead the design and implementation of security architecture for Oracle ERP systems.
* Develop and enforce security standards, policies, and procedures for ERP infrastructure.
* Security Threat modelling – Identify security threats in data flow Using STRIDE and PASTA Modelling and perform threat analysis for mapped threats
* Proficiency in generating manual security testing report from POST MAN and Burp Suite
* Application Architecture Review and Security Requirements Review, asses the IP of various Environment of applications
* Proficiency in Application Composition & SBOM artifacts for Application releases.
* Proficiency in delivering results from Wiz Scan for Cloud Applications
* Proficiency on assessment and perform security risk calculation (High, Low & Medium) based on client risk rating questionnaire
* Proficiency in Synk- Tool to perform SAST (Static Analysis Security Testing)
* Proficiency in Wiz-Cloud Tool to perform Infra scan
* Proficiency Burp Suite Tool to perform Web App Pen Testing.
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| **Reviewed By**: | Swathi G | **Date**: | 03/26/2025 |
| **Approved By**: | Ram S | **Date**: | 03/26/2025 |
| **Last Updated By**: | Swathi G | **Date/Time**: | 03/26/2025 |