

SOFTWARE DEVELOPER | JAVA DEVELOPER | APPLICATION DEVELOPER | ORACLE DEVELOPER

IT Professional with a career-long focus on developing and supporting secure, custom applications, ranging in size from small stand-alone solutions to full scale, high-profile projects in a self-directed environment and utilizing a broad range of technologies. Has significant experience in the design and implementation of solutions using Enterprise Application Integration (EAI) architectures in a variety of industries to support a wide array of business goals.

Skills

- **Java, SQL, Oracle PL/SQL, Python, JavaScript**
- **Oracle EBS (AP, PO, GL, AR, OM, SCM)**
- Oracle OIM/OAM, Hitachi Identity Management
- Enterprise Application Integration (EAI)
- Oracle Fusion, ADF, XML, REST, SOAP
- **Agile Development / Secure Coding**
- Software Development Life Cycle (SDLC)
- **Information Security / Cybersecurity**

Professional Experience

Senior Professional: Application Designer (Remote) | *CSC, Inc., Falls Church, VA*

Feb 2005 – Present

A global leader in providing innovative next-generation technology-enabled business solutions and services.

- **Improved** the user's **ability to track packages** for various carrier (UPS, Fed-Ex, etc.), validate address information, create rate quotes and determine transit times for an average of **35-65 shipments per day**, by developing a secure **XML** and **SOAP** web-services process using **PL/SQL** that integrated into the **Oracle EBS** Shipping module.
- Developed a **Vendor Interface** program written in **Java** to convert supplier information from multiple legacy data systems into the **Oracle EBS** system with a **97% conversion success** rate.
- **Generated a savings of 6 minutes** per R&O transaction, by creating an **automated PL/SQL-based process** which would create R&O Receipts from the **Oracle EBS** system as part of the company's **Six Sigma** initiatives.
- Provide support and customization of **Oracle EBS (AP, AR, P2P, PO, OM, SCM)** using multiple technologies (**Oracle, Fusion, Java, ADF, SQL, PL/SQL**) while maintaining a strict adherence to Federal **ITAR** Regulations (**International Trade and Revenue**).
- To **reduce support costs** and **minimize key-entry errors**, designed an interface to **automate** the management and **provisioning** of **LDAP/Active Directory, OIM** and **OAM accounts** across multiple systems to support the Security Assurance group.
- Assisted network administrators in **preemptively resolving potential security issues** occurring in the Identity Management system, by creating a **log sniffer** program using **JAVA** to traverse application and system logs and **automatically send email alerts** of issues.
- **Optimized data usage** of user profile information created from the **Identity Management** application by developing a program written in **PL/SQL** and **Python** to extract and **synchronize data** into files generated in various formats accessed by multiple systems.
- **Improved** the access management process by converting the Excel spreadsheet used for tracking software for applications and user access approval data into a web application (**Java, ADF, SQL**) with data interfaces into a **Hitachi Identity Management** system.

Prior Work Experience

Application Developer (Remote) | *CDI Business Solutions, Inc., Miami, FL* Aug 2004 – Feb 2005

- Assisted with the implementation of multiple **Oracle EBS** systems and the conversion of legacy data using PL/SQ-based data loader scripts.

Application Developer (Contract) | *Ovation Group, Inc., Miami, FL* Nov 2003 – Aug 2004

- Led the development and customization of an in-house Customer Management and Invoicing application which interfaced to the **Oracle EBS** system with reporting capabilities handled by **Oracle Reports**.

Database Analyst (Contract) | *Computer Careers International Inc., Miami, FL* Aug 2003 – Oct 2003

- **Organized training** materials and schedules for the development team, in addition to assisting with providing production support of custom applications.

Database Architect (Contract) | *MEDWerks, LLC, Miami, FL* Feb 2002 – Oct 2003

- Developed a Physician's Management System with accompanying Claims Processing and Pricing Engine, written in **Java** and **Oracle**. Strict adherence to strict regulations and guidelines specified by the Health Insurance Portability and Accountability Act (**HIPAA**).

Achievements

- Received "CSC Recognizing Excellence" Award – PURPOSEFULNESS, 2010.

Education

- **Masters of Science**, Information Security and Assurance
Western Governors University | UT, USA
- **Masters of Business Administration**, Information Technology Management
Western Governors University | UT, USA
- **Bachelor of Science**, Computer Science
Florida International University | FL, USA

Certifications

- **EC-Council** Certified Ethical Hacker (Active)
- **EC-Council** Certified Hacking Forensic Investigator (Active)