

Software Developer Software Developer Software Developer Jacksonville, FL Seasoned Information Technology Professional with a successful record of more than 5 years of professional experience and knowledge of software/ database development and design, software requirements gathering and analysis and an in-depth knowledge and understanding of Software Development Life-cycle (SDLC). Complimented by excellent interpersonal skills including great written and verbal communication and coordination skills, customer management and resolution and technical problem solving and debugging, Particularly I have more than 4 years of experience in Design, Development, Implementation of Python, ODOO and client-server technologies-based applications in .

Work Experience

Software Developer The Parts House Acquisitions LLC - Jacksonville, FL July 2017 to Present

Create browser-based applications for inventory management, sales, delivery, purchasing and reporting using Python, ODOO, Javascript, HTML, XML, JQuery and CSS. Provide end-user training and support; respond to requests received from users via the Help Desk and through the phone. Working with python bots server to translate the EDI 810 and EDI ASNs into XML and JSON formats. Writing python scripts to parse XML documents and load the data in databases Using pyflame for the code profiling and optimization of the exiting ERP system. Utilize PostgreSQL log analysis tools for queries optimization and the tuning of existing databases. Using GitLab, Mercurial as version control. Utilize a strong understanding of Python, PostgreSQL, JavaScript, JQuery, AJAX and HTML. Writing and executing various PostgreSQL database queries from Python using Python-PostgreSQL connector and PostgreSQL db package Working in development of applications especially in LINUX environment and familiar with all commands. Implementing Import/Export feature to the ERP modules. Implementing the client code for consuming the REST Web Services. Perform troubleshooting, fix and deploy many Python bug fixes of the ERP application which is the source of data for the Accounting.

Software Developer NETLINKS - Kabul, AF February 2014 to February 2017

Design, develop, deploy, troubleshoot, and debug Frontend and Backend solutions. Performed requirement gathering & analysis for clients projects by evaluating their business processes and procedures.. Contributed software engineering expertise in the development of products through the software lifecycle, from

requirements definition through successful deployment. Development using object-oriented design. Designed database structures for different web applications in PostgreSQL. Prepared and analyzed reports using Python libraries and involved in environment Setup. Wrote Python scripts for extracting data/images from database. Attended ODOO & PostgreSQL database technical training and developed various applications and solutions using the ODOO framework.

Reviewing the existing system. Developed integration portals using Python to provide interoperability between applications. Involved in developing, coding and testing software system for many small and medium projects. Involved in developing, coding of a National human resource and payroll management information system. Database Developer/ Administrator Afghan Public Protection Force - Kabul May 2012 to January 2014 Design architecture for the database high availability. Responsible for the daily database maintenance. Performing the database tuning/optimization, backup and recovery. Writing and running SQL queries, stored procedures, triggers and functions against the database. Designed database applications, such as end-user interfaces, automated data transfer mechanisms, temporary tables, data partitions, and function-based indexes to enable efficient access of the generic database structure Monitored and reported systems resource consumption trends to assure production systems meet availability requirements and hardware enhancements are scheduled appropriately. Monitoring performance and managing parameters to provide fast query responses to front-end users. Education Bachelor in Computer Science Kabul University - Kabul, AF 2011 Certifications/Licenses Associate Certification in PostgreSQL Server Present November 2015 to Present EnterpriseDB, Corporate Headquarters - 34 Crosby Drive, Suite 201, Bedford, MA 01730,USA 2015 Certificate in ODOO 8 Present Serpant Consulting service - Ahmedabad, India 2015 Additional Information Language/ Framework: Odoo/OpenERP, Flask, Python, PHP, Javascript, CSS, HTML, XML. Tools Eclipse: Sublimtext3, PhpMyadmin, PgAdminIII, many other tools for Linux and Databases RDBMS: PostgreSQL Server, MySQL Server. Operating System: Windows, Unix, Linux(Ubuntu server, CentOS, Redhat) Web Server: Apache, Nginx Agile methodologies(SCRUM) API: Restful Services VCM : GitHub, GitLab, Mercurial Others: Jira

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