CURRICULUM VITAE

Xyz. Mobile:

email:

**Career Objective:**

To secure a challenging position that utilizes my years of experience, while allowing me the opportunity to grow professionally. I offer strong interpersonal skills to develop global customer solutions with thought leadership and integrity, excellent interpersonal, oral and written communication and presentation skills, functioning well both independently and collaboratively with an outgoing personality. My goal is to become a valued asset.

**Professional Summary:**

* I have a total of 4+ years of experience in IT industry, 1 year experience as a .net Developer, 3+ years of relevant experience as a DevOps Build & Release Engineer.

**Contribution as Senior DevOps Engineer:**

* Designed and implemented web based build automation using Nginx, Apache/Tomcat with multiple instances and Nginx as a load balancer.
* Setting up and maintaining automated build scripts in Jenkins.
* Working with development team on enforcing source control strategies, building, packaging and deployment of products.
* Debugging build failures, coordinating with developers and testers to resolve related issues.
* Created scripts that automate or improve the builds for all client side platforms –Linux, Windows, and Mac using Git and Jenkins, among other tools. Tracked status of individual releases for each platform.
* Managed branching, merging, tagging and other source control tasks in Git.
* Created and ran automated daily build to discover new produced bugs earlier, reducing bug fixing time from 1-2 days to few hours.
* Created processes to build and release one product with different OSs, localized build, and reduced building time for each language related releases.
* Administered SCM tool daily and Modified the SCM database for software lifecycle process flow, user permissions, access and file attributes in response to user requests and more efficient tool administration while ensuring database integrity.
* Performed all builds on time per schedule and resolved any build and compile issues within allotted time. Developed an effective build automation, continuous integration and test environment that reduced integration issues and improved code quality.
* Developed CM training materials and a CM tools training class; taught new uses on a bi-monthly basis.
* Executed continuous improvement of project builds with custom Maven plugins, Pipelines and SNLP slaves.
* Setup the Jenkins server with complete Maven build jobs providing a continuous, automated scheduled QA build environment based on multiple GIT repositories for deployments.
* Acted as primary role in triage of any build, deployment and testing errors or failures.

**Technical Qualifications as DevOps Engineer:**

* Operating Systems : Linux (CentOs, Ubuntu), Windows 7 & 10
* Source Code Management tool : Git/GitHub,
* Configuration Management Tools : Chef, Ansible, Puppet
* Continuous Integration Tool : Jenkins
* Containerization & Micro-services : Docker
* Application/Web Servers : Tomcat, Apache, Nginx, WordPress, Joomla, IIS
* Production Monitoring Tool : Nagios, CatLight
* Programming Languages/Scripts : Bash Shell Scripts, Ruby, Python, C/C#, .Net, Java

script, JQuery

* Web Technologies : Html, Asp.net, CSS
* RDBMS : SQL Server 2008/2008 R2, Oracle
* Middle Tier : ADO.NET
* IDEs : MS-Visual Studio 2010/2013/2015, Atom, Sublime

Text 3, Vim, Nano, gEdit

* Office Tools : MS-Office (Word, Excel, Power Point)

**Professional Experience:**

**Project#1: Shoppy - eCart**

**Company:**

**Duration: January 2017 - till date**

**Technology & Tools: Linux, Git, Jenkins, Docker, Nginx, Tomcat, Maven, JDK, Shell**

**Scripting, Eclipse, Putty**

**Description:**

Shoppy is an Java shopping cart that offers a full set of ecommerce features as well as high performance. Being extensible and customizable, this ecommerce solution already powers dozens of online stores worldwide. Startup tasks include Add Products, Configuring Shipping & Payments and Set up of OutGoing Emails. Maintenance Tasks include Managing Products, Categories, Review Orders, Export Orders and Entering New Order.

It includes modules like

**Initial settings :**

**Store Settings:** Store Contact Info, Store Urls, Outgoing Mails, SEO Settings, Tracking, Contact Form, Custom Settings etc.

**Look and Feel Settings:** Store Logo Upload, Themes, General Display Settings, Header, Slide Panel & Welcome, Product Lists, Checkout Flow, Themes(xhtml), Styles(legacy)

**Security Settings:** Captcha Verification, Session Management, Administrator Settings, Roles

**Store Messages:** General Messages, Product Catalogue Messages, Customer Account Messages, Checkout/Cart Messages, Payment Messages.

**Product Catalog:**

**Product Catalog:** Products, Categories, Content Pages, Attributes, Manufacturers, Product Reviews

**Inventory and Stock Keeping Unit (SKUs):** SKUs, Inventory settings.

**Discounts:** Discounts Settings, Discounts

**Advanced Search:** settings

**Orders and Customers:**

Orders: Orders, Checkout Flow, Address Fields, States, Countries

Customers: Customer Account Settings, Customers

Emails: Outgoing Email Settings

Email Marketing Services: Settings, Contact Form, Customer Registration, Checkout & Contact settings

**Tax, Shipping and Payments:**

Tax Configuration: Tax Settings, Basic Tax Rates

Shipping Configuration: Shipping Settings, Methods, FedEx, UPS, USPS Settings, Shipping Rules

Payment Configuration: Payment settings, Authorization, First Data Global Gateway, PayPal Direct & Express, PayPoint

**Project#2: B2C Features to B2B Stores**

**Company:**

**Duration: November 2015 - December 2016**

**Technology & Tools: Linux, HTML, PHP, CSS, Git, Jenkins, MySQL, Nginx, Tomcat,**

**Maven, JDK, Shell Scripting, Eclipse, Putty**

**Description:**

**Integration to Analytics:** Integration to Google Analytics Commerce Reporting, Documentation to configure Google Analytics and Adwords.

**Digital Scales:** Sell 1 or more digital files with a product, Securely serve file from the server, Digital Locker in My Account Page.

**Marketing:** Cross Sell/Upsell, Basket Upsell Related Items, Accessories, Unlimited Related Item Groups, Item Page Cross Sells, Auto generated "You may also like" items, Customer segments based on shoppers Geolocation or billing address and customer properties, Unique content or pricing per customer segment, Coupons - Global, Per Shopper Group, Uploaded From List, Single Use, Limited Use, and Unlimited Use, Gift Certificates, Gift Cards, Data Feeds to send products to other websites, Viral Promotions, Group Buying, Use of Reward Points to drive traffic to an item

Discounts that can be targeted per category or product, Merchandising priority settings per product to boost, globally and per category, product visibility and rotation in automated 'You May Also Like' feature, A/B Split Testing

Ad Manager permits selling of Ad Space and recording results over hundreds of stores.

Faceted Search:

**Multi-select Faceted Search:** Facets can be based on product specifications, product multi valued properties, and product options, Ability to set facets per category with admin page to manage them, Search within a result set of facets, Facets are supported in mobile via responsive design.

**Multi-Retailer Capabilities:** Separate domains per retailer, Share products in 1 store or use separate stores, Unique content per Store (Local Sales, Promotions), Limit products per retailer

**Advanced Sorting:** Sort by In Stock first, High to Low merchandising priority, then the default sort, Sort by Most Popular, Best Sellers, Price, and Title, Easily configurable sorting via admin pages to make configuration changes.

**Order Management:** Create Orders, Edit Orders, Modify Order Status, Email Order Status to customer, Integration To Payment Processors, Upload via XLS or web services of delivery statuses, Upload via XLS or web services shipping statuses.

**Customer Specific Reports:** Specify messages per shopper, visible when they return, Generate gift certificates for customers that received damaged shipments, View orders, gift certificate balances, and points balances, View customer information, Login as customer to complete a telephone order, View customer's orders.

**Rewards Point Store:** Earn points per dollar spent or a specified amount per product, Spent points on a dedicated linked points store, Login using the same user / pass as the main store, Limit to points earned or configure to pay via credit card on insufficient points, Allowance Stores / Employee Stores - limit orders to an annual or monthly limit.

CMS: Modification of All Content Via Admin Pages, Publishing of content and Content Scheduling.

**ERP Integration:**

We include with the Enterprise License our ERP integration software that permits suppliers to update items, inventory, and prices to their store in the commerce system in an automated way. This solution provides a way to automate integration from the ERP of a supplier or merchant to the Commerce system

Mode 1: suppliers upload an XLS of products and product properties, and move daily prices and inventory from tables in the ERP to local ERP integration tables near their ERP system in a simple MySQL DB. This gets prices and inventory to the commerce server, automates the downloaded orders on the supplier store, and updates order statuses

Mode 2: suppliers upload an XLS of products and product properties and the ERP integration software is given SQL to pull out the list, selling price, and the inventory level from the ERP database directly which then replicates to the commerce server. Orders made in the supplier store are downloaded and stored in the local ERP integration tables or in TXT or XML files

Mode 3: suppliers move product data, prices, inventory, product specifications, customer's data, and tax rates from their ERP to local ERP MySQL integration tables, setup on their network. Then, The ERP integration software updates the Commerce server with items, prices, inventory, and downloads orders (via Soap/XML calls) to local orders integration tables. The Supplier then moves the order data to the ERP and updates the order status and order item properties that can hold detailed shipping status and delivery status information that the customer then can view.

Mode 4: in addition, real time integration for inventory to the ERP and real time retrieval of customer codes pulled from the ERP can be sent to the Commerce system. The ERP will need to accept a simple HTTP REST call.