

Alex Quiñonez

Software Engineer

Contact Information

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Professional Experience

NetSuite Engineer - Porch.com, Seattle, WA

Oct 2022 – Nov 2024

- Developed scripted reports (Saved Searches, Workbooks) for AR/AP Aging and Schedule T liabilities, consolidated into PDF, Excel, or CSV formats, and scheduled for automated email distribution.
- Built a custom payment portal via Suitelet, enabling invoiced NetSuite customers to access open invoices, download PDFs, and make payments.
- Integrated Authorize.net (Visa Payment Gateway) for scheduled batch processing and reconciliations.
- Designed tools for NetSuite Electronic Payments using ISO 20022 XML files and SFTP.
- Created a financial bank parser module for reconciliation using Boomi and REST APIs.
- Integrated NetSuite API with JWT and OAuth 2.0/1.0 for analytics solutions.

NetSuite Engineer - Bird, Santa Monica, CA

May 2020 – Present

- Streamlined inventory tracking and automated reconciliation using RESTlets and Celigo.
- Automated intercompany transactions and designed interfaces between NetSuite and reporting applications.

Sr. NetSuite Developer - Grove Collaborative, San Francisco, CA

Jun 2019 – Apr 2020

- Built custom tools for reconciling inventory across internal and third-party systems (HighJump, PayPal, Stripe, Amazon S3).
- Automated receipt generation and inventory transfers using SuiteScript and Dell Boomi.
- Created data pipelines for operational metrics such as inventory counts, revenue recognition, and banking data analysis.
- Maintained order integrity using MapReduce scripts to manage aging orders and update external IDs.

NetSuite Developer - CarGurus, Cambridge, MA

Sep 2017 – Jun 2019

- Implemented Advanced Revenue Recognition and synchronized revenue data with third-party applications (e.g., Zuora).
- Automated integrations between NetSuite, Concur, Workday, and Zuora using Dell Boomi APIs.
- Developed a custom ACH module for electronic payments via SFTP.
- Enhanced SOX compliance by implementing approval processes (e.g., Journal Entry, Vendor, and Customer approvals).

NetSuite Admin - Harvest Power, Waltham, MA

Jul 2015 – Sep 2017

- Designed custom NetSuite business processes to synchronize data, validate user input, and enforce rules for data integrity.

- Developed a "Tax Automation" module for compliance with the Canadian Ministry of Finance, avoiding fines and consulting fees.
- Built a vendor portal to provide real-time inventory visibility with limited functionality and permissions.
- Designed dynamic transactional PDFs such as Pick Slips, Pack Slips, and Item Fulfillment documents.

Education

Pace University – New York, NY - May 2013
B.B.A in Quantitative Business Analysis (Cum Laude)

Technical Skills

Programming & Tools: JavaScript, SuiteScript, Python, SQL, Dell Boomi, RESTlets, SOAP, HTML, CSS

Platforms & APIs: NetSuite, Salesforce, Workday, OAuth 2.0/1.0, JWT

Certifications: SuiteScript 1.0/2.0 Server-Side & UI, SuiteTalk for Web Services