Alex Quiñonez

Software Engineer

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Professional Experience

NetSuite Engineer - Porch.com, Seattle, WA

Oct 2022 - Nov 2024

- Developed scripted reports consolidated into PDF, Excel, or CSV formats and scheduled for automated email distribution.
- Built a custom payment portal, allowing invoiced NetSuite customers to access open invoices, download PDFs, update credit card details, and make payments.
 - Integrated Authorize.net for scheduled batch processing and reconciliations.
 - Designed tools for NetSuite Electronic Payments using ISO 20022 XML files.
 - 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 between physical locations and automated reconciliation of quantity discrepancies using RESTlets and Celigo.
- Automated intercompany transactions and designed interfaces between NetSuite and internal reporting applications.
 - Enhanced Advanced Approvals and validated item costs by location for intercompany transfers..

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

Jun 2019 – Apr 2020

- Built custom tools for reconciling inventory across internal and third-party systems.
- 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..

NetSuite Developer - CarGurus, Cambridge, MA

Sep 2017 - Jun 2019

- Implemented Advanced Revenue Recognition and synchronized revenue data with third-party applications.
 - Automated integrations between NetSuite, Concur, and Zuora using Dell Boomi APIs.
- Developed a custom ACH module for electronic payments and enhanced SOX compliance by implementing approval processes..

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.
 - Built a vendor portal to provide real-time inventory visibility...

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,
 Freemarker, Eclipse, R, Pandas, TensorFlow, Keras, AWS, jQuery.
 Platforms & APIs: NetSuite, Salesforce, Workday, OAuth 2.0/1.0, JWT.

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