

Tyler Timm
Software Developer
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Software Developer with 5+ years' experience specializing in NetSuite Customization and Integration. Strong expertise in JavaScript, Python, SQL, and REST APIs. Passionate about solving complex technical challenges and driving efficiency through innovative solutions.

SKILLS

Programming Languages & Frameworks: JavaScript, SuiteScript, HTML, CSS, SQL, Python, React.js

APIs & Integrations: REST APIs, Airflow, NetSuite Integrations (3PL, TMS, eCommerce)

Cloud: AWS (Lambda, DynamoDB, S3, Amplify, AppSync)

ERP & Tools: NetSuite Development & Administration, SuiteFlow, Custom Records

WORK EXPERIENCE

NetSuite Developer

Thrive Market, Los Angeles, CA (Remote)

Mar 2024 – Mar 2025

- Designed and developed custom SuiteScript solutions, automating business processes and increasing efficiency.
- Led integration of Purchase Order data between NetSuite and a Transportation Management System via Airflow and JDBC
- Developed a custom Item Change Approval Process, streamlining approval workflows across multiple departments using SuiteScript, workflows, and role-based permissions.
- Conducted code reviews and solution architecture discussions with team to ensure scalability and maintainability.

Senior ERP Developer

Global Data Services, St. Louis, MO

Nov 2022 – Jan 2024

- Developed and maintained custom iOS/Android mobile app integration with NetSuite
- Built a custom Google Maps API interface within NetSuite, allowing users to draw on maps, calculate area/perimeter, and store data in NetSuite records.
- Created a custom Work Order scheduling interface with drag-and-drop functionality
- Developed custom NetSuite integrations to track in-store transactions and inventory held by 3PL providers

Developer/Administrator

ATIS Elevator Inspections, St. Louis, MO

March 2019 – Nov 2022

- Led NetSuite feature development using SuiteScript to optimize elevator inspection processes across six states.
- Created Advanced PDF/HTML templates tailored to each state or jurisdiction, increasing efficiency and data availability
- Trained 30+ inspectors and office staff on elevator inspection related NetSuite processes
- Established NetSuite Support Cases for IT Help Desk, improving IT issue tracking and resolution times.

EDUCATION

B.A. Computer Science

December 2018

University of Iowa, Iowa City, IA