Tyler Timm
Software Developer
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Software Developer with 4+ years' experience in CRM/ERP-based development and a wide variety of general IT functions. Passionate about expanding knowledge and gaining experience in development and any other skills needed to create functional technology solutions.

SKILLS

JavaScript, SuiteScript, HTML/CSS, FreeMarker
AWS - Lambda, DynamoDB, Amplify, Appsync
NetSuite Administration and Development (Cloud CRM, ERP)
Microsoft 365 Administration
Mobile Device Management

WORK EXPERIENCE

Senior ERP Developer
Global Data Services, St. Louis, MO
> Nov 2022 - Present (Full Time)
> Feb 2022 - Nov 2022 (Independent Contractor – Part Time)

Responsibilities:
- Develop and maintain field service solution integrated with NetSuite including custom iPhone and Android mobile app and NetSuite custom records and JavaScript customizations.

Major Projects:
- Integrated Applications within "Suitelets":
  - Custom Map Interface: Uses Google Maps API, to allow user to draw shapes on map at custom location, calculate area and perimeter, and save map state to custom NetSuite record attached to customer
  - Scheduler Component: Multiple calendar views with drag and drop events that loads data from NetSuite and updates NetSuite custom records
  - Onsight Map Interface: Google Maps based Suitelet interface showing field work order, field worker, warehouse locations on google map, allows changes to be made to NetSuite records from interface
  - Custom NetSuite Integrations with Stores and 3PL Providers: Products sold on Consignment

Junior Developer / IT Systems Administrator
ATIS Elevator Inspections, St. Louis, MO
> March 2019 – Nov 2022

Responsibilities:
- NetSuite feature development in JavaScript (SuiteScript)
- Advanced PDF/HTML template creation for custom records and transactions
- Train elevator inspectors and office staff on use of inspection app and scheduling process
- System Administrator: NetSuite, Office 365, 8x8 (VOIP)
- Mobile Device Management via Intune/Microsoft Endpoint Manager

Major Projects:
- Developed and maintained elevator inspection process on NetSuite Mobile app for Virginia, Florida, Missouri, Illinois, Wisconsin, and Colorado
- Created documentation and trained office staff and inspectors on process
- Implemented and used NetSuite support cases for IT Help Desk and other department use

EDUCATION

B.A. Computer Science
December 2018
University of Iowa, Iowa City, IA