Tyler Timm

Software Developer 5949 W Park Ave, St Louis, MO 63110 (636) 295-0846 | ttimm16@gmail.com

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 NetSuite Administration and Development (Cloud CRM, ERP) Microsoft 365 Administration, VOIP Phone Administration Mobile Device Management Microsoft Office Applications

WORK EXPERIENCE

NetSuite Software 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":
 - o 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
 - o Scheduler Component: Multiple calendar views with drag and drop events that loads data from NetSuite and updates NetSuite custom records
 - o 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

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 while continually soliciting feedback for improvements or necessary changes
- 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*