

Marc DeOtis

C# .NET FULL STACK WEB DEVELOPER

Twin Cities, MN

☎ (763) 300-2509 | ✉ marc@deotis.com | 📄 <https://github.com/marcdeotis> | 🔗 <https://www.linkedin.com/in/marc-deotis>

Technical Skills

- SQL Server 2008 / 2012
- Visual Studio 2015 / NUint
- Version Control (Git, TFS)
- HTML
- CSS
- JavaScript
- Bootstrap Framework
- C# ASP .NET MVC
- ASP .NET Web Api
- jQuery
- LINQ
- Test Driven Development
- Object-Oriented Programming
- Entity Framework
- Ninject
- BarTender
- Crystal Reports
- SQL Server Integration Services

Professional Experience

The Software Guild

Minneapolis, MN

C# .NET APPRENTICE

May 2017 - Jul 2017

- Rigorous apprenticeship program focusing on C# .NET MVC full-stack web development.
- Built a single-page vending machine web application, utilizing bootstrap, CSS and Ajax for a fluid user experience.
- Developed a C# console application for a flooring company that reads and saves data in CSV format and uses interfaces with ninject dependency injection for unit testing.
- Worked on a team to develop a Windows application game as an extra-curricular project.
- Designed a weather forecast web application, pulling data from an online API for an entered postal code.

WYNIT Distribution, LLC

Eden Prairie, MN

(formerly Navarre Corporation)

(Dec 2006 - May 2017)

HIGHJUMP WAREHOUSE SYSTEMS DEVELOPER

Jul 2012 - May 2017

- Assisted in leading new implementation of HighJump WMS 12.8. Migration of legacy processes to help streamline implementation (SAP interface, Warehouse Control System (WCS) interface). Project included development of product serial number scanning in all warehousing processes.
- Architected and developed new processes for ConnectShip application integration from a depreciated interface.
- Designed and built socket based communication with a third-party Warehouse Control System (WCS) to divert picks within zones, validate container weights and dictate the sortation of containers to shipping lanes. Including creation of detailed documentation of the communication to occur between the systems.
- Configured changes to replenishment process to reduce orders waiting on product, nearly doubling the quantity of orders being picked by reducing the time lost by picking staff.
- Assisted in execution of moving primary warehouse from Minnesota to Texas, and later Texas to Tennessee. Including additional development to warehouse system processes due to differences in operations between warehouses.
- Developed and supported changes to HighJump Warehouse system integrated to SAP and conveyance/voice picking warehouse control system.
- Using RedGate SQL tools to monitor performance, implemented performance enhancements which immediately reduced SQL Server CPU usage by 80%

WAREHOUSE LEAD

Sep 2011 - Jul 2012

- Managed 5 to 8 forklift and stockpicker staff for replenishment of picking and project areas.
- Assisted in specialized shipping projects.
- Performed other administrative duties.

SHIPPING SPECIALIST

Dec 2006 - Sep 2011

- Received, stocked, picked and shipped product.
- Loaded and unloaded trucks.
- Printed, prepared and audited orders.

Education

The Software Guild

Minneapolis, MN

C# .NET APPRENTICESHIP PROGRAM

2017

HighJump Software University

Bloomington, MN

HIGHJUMP WAREHOUSE MANAGEMENT SYSTEM TRAINING COURSE

2012

Certifications

- HighJump Advantage Architect
- HighJump Webwise
- HighJump Advantage System Administration