

I am a back-end software developer who enjoys problem solving, converting monoliths to microservices, and delivering clean, readable code. I am looking to return to a position with more active development opportunities while keeping a presence as a team player and mentor.

Work Experience

IT Team Lead Order Management Team	Oriental Trading Company Omaha, Nebraska	March 2020–Present
<ul style="list-style-type: none">• Led a project to replace a Java Swing desktop application with internal tools integrated with our website.• Transferred code from an SVN repository to a Git repository and played a role in configuring CD/CI processes in Jenkins.• Oversaw a team of 2 onshore developers and 5 offshore developers, leading status meetings and managing workloads. Served as a liaison between a team of 6 user experience engineers and the application development team.		
Senior Programmer Analyst Order Management Team	Oriental Trading Company Omaha, Nebraska	2016–2020
<ul style="list-style-type: none">• Replaced a monolithic SOAP application for order processing with a REST-based microservice architecture using Java Spring, reducing order processing time by 50%.• Eliminated reliance of a third-party vendor for gift card purchases and payments with an internally developed tool with Java Spring and a Microsoft SQL Server database.• Introduced the ability to support dropship vendors using EDI document standards and REST-based Java Spring microservices.• Integrated with a third-party sales tax service to perform all tax calculations, eliminating the need to maintain fluctuating tax rates internally.• Mentored 3 interns who have gone on to find employment with Adobe and Hulu.• Helped establish consistent coding standards for team development projects.		
Programmer Analyst Order Management Team	Oriental Trading Company Omaha, Nebraska	2012–2016
<ul style="list-style-type: none">• Maintained a Java Swing desktop application with up to 80 concurrent users.• Reduced a backlog of over 200 open support tickets to 20.		
SharePoint Technician	Kiewit Corporation Omaha, Nebraska	2012-2012
<ul style="list-style-type: none">• Created SharePoint sites and file repositories for all teams within the company.• Developed VBA scripts to assist in data visualization and reporting.		
Programmer Analyst	West Corporation Omaha, Nebraska	2009-2012
<ul style="list-style-type: none">• Supported the 2nd largest client in the company.• Developed a tool using TCL and CGI to let the client update configurations, reducing the workload of the development team		

Technologies and Languages

- Languages: Java, Python, C#
- Technologies: Hibernate, Spring, Weblogic, SVN, Git, Swing, Maven, Oracle SQL, DB2, Microsoft SQL
- Other: Microservice Architecture, REST APIs

Education

- **M.Sc. Computer Science**, Georgia Institute of Technology. **2020–Present**
- **B.Sc. Computer Science**, Buena Vista University **2005–2009**

Interests

- I am a certified BBQ judge, a certified steak judge, and a recognized beer judge.
- As well as earning a bachelor of science degree in computer science, I earned a second major in theatre. I was also a member of the theatre honor fraternity, Alpha Psi Omega.