

Mike Christensen

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Objective Looking to grow career by being able to learn new technologies and help lead obtain a challenging career in software engineering that will allow me to grow my development skills.

Education **B.S. Computer Science** December 2009
University of Missouri-Rolla

Experience Tapestry Solutions January 2016 – Present
Software Engineer III

- Maintained a Secret level clearance
- Developed large scale desktop applications using C++, and C#
- Used technical expertise to lead teams in the transition from WinForms to WPF
- Wrote whitepapers on software enhancement proposals
- Mentored other engineers on software quality and design patterns through code review
- Conducted and participated in agile meetings and processes
- Worked to fix real time issues while interfacing with users at Development Evaluations
- Rearchitected legacy code using modern design patterns
- Integrated with external hardware devices
- Built software to implement a Service Based Architecture by creating and consuming WCF REST services
- Created and maintained Unit Tests in MSTest using the Rhino Mocks Library
- Produced Software Functional Requirements, Software Use Cases, and Design Documentation
- Ran system level integration testing

Stauder Technologies Sept 2010 – December 2015
Software Engineer

- Maintained a Secret level clearance
- Communicated with Military and Government personnel to distill software and system requirements
- Performed on site training and feedback sessions with end users to improve customer relations and software interfaces
- Developed desktop applications using C++, MFC, C#, WPF
- Worked with the MVVM architecture pattern within C#/WPF
- Wrote bridge software between C++ and C# using CLI libraries
- Refactored and redesigned architecture using applicable design patterns
- Communicated with external systems using 3rd party APIs
- Authored requirements documentation for new software features
- Created Android mobile mapping applications using Java
- Implemented applications that talked over Military Combat Radios
- Maintained and updated databases using Microsoft SQL
- Helped create, verify, and run a government full system test

Cerner

Jan 2010 – Aug 2010

Software Engineer - Support

- Communicated heavily with clients
- Collaborated with various development teams to best represent the client's needs
- Worked on an FDA approved medical device
- Interfaced with other systems through the use of HL7
- Identified and investigated defects in software written in Java
- Wrote extensive support documentation

Relevant
Skills

C/C++
MFC
SQL
TFS

C#
WPF
SVN
WCF

Java
Visual Studio
JIRA
SOA

Android
.NET
GIT