

Michael Frauenholtz

Qualifications Summary

Full stack engineer with a passion for new technologies.

Worked as engineering lead for project team.

Trained in Agile and Lean software development.

Experienced in test-driven development.

Highly adaptable in quickly changing environments with strong organizational and analytical skills.

Experience

Professional

- January 2009 – April 2012 **Software Engineer, Cerner Corporation, Kansas City, MO.**
- Design and implement Java RCP applications used to build and maintain client data
 - Trained several new engineers with coding best practices and team processes
 - Lead development teams of 5-6 people with 2 week iterations leveraging the agile methodology
 - Experience working on projects with 1 to 3 month timeline
 - Continuous product support post-release with enhancements and defect corrections by way of client interactions
 - Assisted in resolving 91% of support issues within a seven day timeframe by utilizing the Lean development process
 - Provided on-site support for client conversion in Santa Fe, NM

Internships

- May 2008 – August 2008 **Velocity Technical Intern, Cerner Corporation, Kansas City, MO.**
- Developed C++ technical skills working with framework used by many teams
 - Took direction from senior architect to implement major API change
 - Identified and fixed miscellaneous defects
 - Participated in bi-weekly design meetings with team in India

Education

- August 2004 – December 2008 **B.S. in Electrical Engineering, University of Iowa, Iowa City, IA, 3.32 GPA.**
- Computer Engineering sub-track
- Minor in Mathematics, University of Iowa, Iowa City, IA.**

Technical Qualifications

Java, JUnit, CCL/SQL, Oracle RDBMS, Hudson/Jenkins, Maven, Subversion, HTML, CSS, REST, Javascript, jQuery, node.js, backbone.js, mongodb, redis, Git, vim