

REBEKAH SAUGEN

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Information Systems | Leadership | Problem Solving

A dedicated Software Engineer currently working on developing the mobile architecture for Therapy Applications in Medtronic Patient Care Software. My core competencies are in Android Mobile Development and Mobile Testing verification and validation.

WORK EXPERIENCE

Medtronic • Fridley, MN

August 2016 – Present

Software Engineer, Patient Care Software Architects

- Lead and developed a client server based Android Application to be used in test infrastructure for all core teams in Medtronic Patient Care Software to use in FDA verification and validation
- Designed and maintained a common Mobile Application UI component library integrated into over 5 applications
- Automated tests for common module component application using Cucumber, Spock, and Jenkins build server

Medtronic • Fridley, MN

May 2015 – August 2016

Associate Software Engineer, Patient Care Software

- Completed a project as one of the core members of the Android mobile test automation framework with over 90% of acceptance tests automated during formal test runs
- Assisted in writing acceptance criteria per job to be done and user stories
- Mentored and hosted mobile training sessions for new team members other groups within Medtronic

Software Testing Lab • Winona, MN

March 2014 – May 2015

Software Developer and Software Tester, Quality Assurance IT

- Automated the documentation of 100+ Python source code files using Sphinx documentation tool
- Performed timely Nose unit testing using when administering system tests on small units of functionality

IWCO Direct • Chanhassen, MN

June 2013 – August 2013

Application Analyst Intern, IT

- Collaborated with analysts in creating variable content letter formats using HTML, CSS, and JavaScript
- Developed a friendly User Interface and database diagram for the request of images per the client's request

TECHNICAL COMPETENCIES

Programming: Proficient in Java and Groovy. Some experience with Python, JavaScript, CSS, JQuery, and HTML.

Skills: GitHub Repository, Jenkins, Atlassian Jira, Command Line Interface, Automated Cucumber/Spock testing, Selenium, Geb, CodeBeamer, "Jobs To Be Done" Framework, Android Mobile development

EDUCATION

WINONA STATE UNIVERSITY

May 2015

Bachelor of Science, Computer Science

Extracurricular: Team captain of the Winona State Volleyball Team Division II, Vice-Chairman of the Dean's Advisory board for the College of Business, President of the MIS Association, Treasurer of the Computer Science Club