Caitlin Deuchert

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OBJECTIVE

To continue growing and contributing in the field of Computer Science while honing my creative and problem solving skills.

EDUCATION

St. Norbert College, De Pere, WI

Bachelor of Science in Computer Science

- Graduated May 2017, Magna Cum Laude
- Double major in Computer Science and Mathematics
- · Minor in Music
- Certificate in Spanish
- Member of the Honors program
- · Circle K Secretary
- · Math Club Secretary
- Pi Mu Epsilon Math Honors Society Member

WORK EXPERIENCE

Thrivent Financial, Appleton, WI

Application Engineer Intern, Associate Application Engineer

May 2016 – current

- Work predominantly with Java and Javascript to develop and maintain compensation systems.
- Coordinate with business partners on requirements and communicate status on work in progress.
- Help push applications to production and verify deployments.
- Work with compensation systems, making sure appropriate business rules are in place on applications and financial representatives are compensated correctly.
- Upon switching to Scrum framework, also assisted with testing and BSA work as needed.
- Began work on initiative to get applications set up with Selenium automated tests for more comprehensive and reproducible testing.

St. Norbert College, De Pere, WI

Computer Science Teaching Assistant

Aug 2014 - May 2017

- · Worked with students and professor during assigned lab time.
- Held a two hour session each week where students can come in and ask questions on lab and program assignments.
- Graded labs and program assignments as needed.
- Subbed for professors in lectures when they were unable to be in class.
- Communicated to students with a variety of learning styles and experience with technology.

Follett School Solutions, McHenry, IL

Software Development Intern

Summers 2013 – 2015

- Spent the first summer as a tester, ensuring that all code completed by development interns met requirements.
- Worked on a data-mining project that collects data from thousands of servers using Follett's products.
- Created visualized reports that utilize ZK Framework for design as well as SSRS for the reporting server.
 Began collaborating on an opensource project with Git that visualizes performance data of Perfmon4j projects.
- Learned how to utilize AngularJS and Angular Material for front-end development as well as C3.js to create
- Learned now to utilize Angular 35 and Angular Material for front-end development as well as C3.js to create responsive charts.
- Learned about Java development and SQL databases during both projects.
- Worked in the XP methodology during all three summers, with all coding being paired.

SKILLS

Programming Languages and Markup

Java, Javascript (AngularJS, jQuery, Ajax), C++, C#, HTML, CSS, SQL

Technologies

Eclipse, Visual Studio, Maven, Jenkins, JBoss, Openshift, GitHub, Sourcetree, SVN, SSRS, ZK Framework, Angular Material, C3.js, Spring, Anthill, Websphere, TC Server, Hibernate