# Jacob S. Dawson

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# **EDUCATION**

University of Wisconsin-Eau Claire - September, 2015 - December, 2019

- GPA of 3.81
- Awarded UWEC Honors Scholarship
- Awarded UWEC Centennial Scholarship
- Bachelors Degree in Software Engineering
- Minor of Physics

North High School - Graduated 2015 - Valedictorian

Awarded the State of Wisconsin Academic Excellence Scholarship

#### **EXPERIENCE**

# Programming Experience

- Proficiency with the Java language syntax and structure
- Basic proficiency with the Swift language syntax and structure, as well as some experience with the Xcode environment
- Experience with C and C++ language syntax and structure
- Proficiency in building web pages with HTML using both standard CSS and Bootstrap
- Utilized Java, JSTL, and JSP pages within Spring Boot/Maven web applications
- Experience utilizing JavaScript, ¡Query, and PHP in web-development
- Utilized MySQL and XAMPP to build and use various small databases
- Some basic experience in building simple iOS apps including: a functioning calculator, trivia games, a simple web-explorer, and tic-tac-toe

Intranet Services Intern - Menards - June 2019-December 2019

- Worked as part of a team to maintain and add to existing Menards web applications
- Experience using software such as Jira, Jenkins, Bitbucket, and IntelliJ
- Utilized Maven and Spring to build and maintain web applications with the MVC system
- Utilized JSTL, JavaScript, and Bootstrap for dynamic and robust user applications
- Practiced integrating the OAuth security protocol into applications
- Some experience in utilizing Hibernate to manage database relations
- Employed both JUnit and Groovy test systems
- Gained valuable insight into clean coding practices and cross-team communications

# Data Entry Specialist - Menards - September 2017-May 2019

- Entered customer mailing information into Anita program
- Utilized Mavro program to handle challenging information
- Ensured proper address and name field formats using provided guidelines
- Sustained an entry average 50+ above required quota

### Inventory Specialist - Best Buy - June 2016-November 2016

- Interacted with and assisted customers in product knowledge and location
- Regularly assumed inventory lead position
- Worked in unloading, sorting, and stocking of product from truck shipments
- Maintained a clean and organized warehouse environment
- Worked to locate and fulfill customer orders on a time-sensitive basis
- Moved heavy product throughout the store
- Consistently utilized multiple computer programs in product locating, information, and shipping

### **VOLUNTEER WORK**

Boys & Girls Clubs of the Greater Chippewa Valley - Mary Markquart Center - October 2013-May 2015

- 95 total volunteer hours
- Responsible for homework help and computer lab access
- Provided nutritional care for youth ages 8 to 18
- Assisted with sanitation process
- Followed DPI guidelines in creating balanced meals
- Worked with children aged 8-18

Salvation Army of Eau Claire – June 2012-August 2012

- Assisted in the Summer Feeding Program for local community youth
- Offered hands-on skills during the renovation of the Salvation Army's upper floor

### REFERENCES

Nick Millis, Warehouse Supervisor at Best Buy Eau Claire, WI

Phone: 715-896-0667

Duasong Yang, Supervisor at Menards

Eau Claire, WI

Phone: 715-492-0284