

BADGER SMITH

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EDUCATION

University of Wisconsin-Madison

Bachelor of Science
Major: Computer Science
GPA: 3.9/4.0

Madison, WI
May 20xx

Related Courses

Introduction to Computer Engineering, Introduction to Discrete Mathematics, Programming II & III, Machine Organization and Programming

PROJECTS

UW-Madison: Department of Computer Science

Course Project Team Lead

Madison, WI
August 20xx - May 20xx

- Used object-oriented design and C++ to develop spreadsheet program
- Designed data storage and retrieval functions using dynamic array and linked list
- Communicated as a team by delegating tasks to meet project deadline

UW-Madison: Department of Computer Science

Class Project: Custom Image Encoder/Decoder with FFmpeg

Madison, WI
August 20xx - May 20xx

- Learned how to store images electronically and draw images by pixel manipulation
- Gained experience working with a large open source codebase with poor documentation
- Linked into FFmpeg libraries and called methods to create a program that makes videos

EXPERIENCES

Wisconsin Union Directorate

Committee Member

Madison, WI
May 20xx – Present

- Plan and organize five seasonal activities for the community to build a positive climate
- Communicate with 50 students through interviews to brainstorm ideas for future activities

St. Agnes Hospital

Patient Assistance Volunteer

Fond du Lac, WI
April 20xx – September 20xx

- Processed admission paperwork for over 20 newly admitted patients on a biweekly basis
- Escorted patients by communicating and ushering them to the appropriate hospital selection

Culver's of Fond du Lac

Cashier

Fond du Lac, WI
April 20xx – September 20xx

- Communicated with over 100 customers daily by taking orders to provide quality service
- Enhanced knowledge of proper food safety procedures to ensure food sanitary and hygiene
- Collaborated with a team of 10 in a fast-paced environment to ensure quality service

SKILLS

Programming Languages: Java, C

Software: HTML5, Microsoft Excel

Concepts: Object-Oriented Programming, Data Structures