

Jordan Hochstetler

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Objective

To apply knowledge of information technology in a real world setting and keep learning new skills that prepare me for the evolving industry of technology.

Profile

As a third year at Wartburg College I am involved in many campus activities. These activities include sports, work, and being a part of the computer science club. The sports I am involved in are Cross Country and Track & Field. While attending classes and participating in sports I have also worked for the college in telecommunications. During my years at Wartburg, so far, I have enjoyed being a part of the Wartburg Track and Field *family*. As a family we have done many volunteer activities together for our community. Both men's and women's teams won indoor conference this year! In the computer science club I am involved we have made a date-match-selecting service for our campus and currently we are working on AI for a ballon fish that can swim through the air and avoid walls and objects by programming a micro controller.

Skills Summary

- ♦ Team Player
- ♦ Knowledge in Many Programming Languages
- ♦ Efficient
- ♦ Quick Learner
- ♦ Creative
- ♦ Motivated

Education

WARTBURG COLLEGE – Waverly, Iowa

Bachelor Degree in Computer Science

Associates Degree in Business Administration, , 2009-2013

GPA: 2.89

Relevant Course Work

CASE STUDIES/PROJECTS

- Created a RSA algorithm/program for my Discrete Math class with Python.
- Case study on the programming language Objective C
- Designed and implemented with a team a chat client/server with Java
- Created a simulation of a computer (registers, cpu, and Boolean circuits) with Java

MAJOR COURSES ATTAINED

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| ☐ CS 120 – Intro. to Computers & Prog. | ☐ CS 360 - Operating Systems |
| ☐ CS 210 - COBOL w/ Business Application | ☐ MA 250 - Applied Calculus |
| ☐ CS 220 - OOP & Intro. to Data Structures | ☐ MA 301 - Linear Algebra |
| ☐ CS 230 - Organization of Prog. Languages | ☐ MA 303 - Discrete Math |
| ☐ CS 260 - Intro to Computer Graphics | ☐ EC 100 - Principles of Economics |
| ☐ CS 270 - Software Engineering | ☐ EC 101 - Principles of Macroeconomics |
| ☐ CS 280 - Internet Programming | ☐ BA 345 - Principles of Management |
| ☐ CS 320 - Design and Analysis of Algorithms | ☐ BA 388 - E-Business |
| ☐ CS 340 - Computer Organization | ☐ ART 108 - Graphic Design |

PROGRAMMING LANGUAGES (used in class) *Most Experience With

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|-----------|----------|-----------------|------------------|
| - Python* | - COBOL | - C/Objective C | - PHP/SQL |
| - Java* | - Scheme | - Javascript | - CSS/HTML/XHTML |