An Nguyen Dang

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EDUCATION

Bachelor of Arts May 2018

Augustana College, Rock Island, IL

Majors: Computer Science and Business Administration (Management Information Systems emphasis)

Overall GPA 3.8/4.0

Academic Honors: Presidential Scholarship (\$22,000 annually), Dean's list (8 terms/8 terms)

RELEVANT EXPERIENCE

Software Research Assistant

February 2016 - present

Dr. Forrest Stonedahl, Augustana College, Rock Island, IL

- Transfer user interface from Swing to JavaFX to modernize the software
- Connect the program to NetLogo to assist in the research
- Develop new algorithms for model behavior research

Augustana Web Guild

August 2016 - present

Entrepreneurial (EDGE) Center, Augustana College, Rock Island, IL

- Teach technical information sessions to non-technical students and staff
- Communicate with clients, through email or phone, about maintenance on websites
- Program client websites

International Collegiate Programming Contest, Mid-central USA region

Fall 2015 & Fall 2016

- Practiced problems with Java to prepare for the contest
- Collaborated in team of three with one computer to solve 9 different Java problems
- Worked under time pressure in a fast paced environment

WORK EXPERIENCE

Math Tutor and Grader

2015 - present

Math and Computer Science Department, Augustana College, Rock Island, IL

Information Technology Service Student Worker

August 2016 - present

Information Technology Service, Augustana College, Rock Island, IL

- Communicate with the Augustana community about their computer problems and needs using understandable language
- Troubleshoot hardware and software problems on campus with supervisor
- Manage and maintain hardware inventory using CheQRoom

Global Ambassador 2015 - 2016

Office of International Student Life, Augustana College, Rock Island, IL

- Create, lead and participate in sessions during International Student Orientation
- Manage social media communications with students
- Organize annual events such as International Senior Recognition, cultural celebrations, table talks and field trips

CAMPUS INVOLVEMENT

Alpha Phi Omega Lambda Rho Chapter, Augustana College, Rock Island, IL

August 2015 - present

- Participate in 20 hours of service per semester
- Build relationships with non-profit organizations to help out people in need
- Web Master (January 2016 present) Maintain the website to reflect changes and update information using Google Sites
- Vice President of Membership (January 2017 present) Manage and maintain records of members' participation. Encourage members to meet fraternity goal of service hours.

RELEVANT COURSEWORK

- Management Information Systems I & II
- Software Development

- Data Structures and Algorithms
- Computer Architecture

SKILLS

- Proficient in Vietnamese and Vietnamese culture.
- Java, JavaFX, Python, SQL, GitHub
- XML, HTML, CSS 5, Linux server