

## Wint Yee Hnin

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### EDUCATION

**Bachelor of Arts in Computer Science**, Cornell College, Mount Vernon, IA

Expected May 2015

*Honors*: Dean's List 2011-present, Frank Armstrong Scholarship Recipient

### INTERN / RESEARCH EXPERIENCE

**Undergraduate Researcher**, DREU, CRA-W, George Mason University, Fairfax, VA May 2014 - August 2014

- Obtained further statistics on excursions of Met-enkephalin between local minima of its energy landscape
- Studied how to build a Voronoi graph and how to utilize for our data from voro++ library
- Programmed to build random and biased random graphs between Voronoi cells to collect statistics of interest

**System Integration Testing Intern**, Trapeze Group, Cedar Rapids, IA

May 2013 - August 2013

- Tested HP Unified Functional Testing and evaluated whether the software will be appropriate for the company system
- Performed regression testing on additional features in updated versions of software

### WORK EXPERIENCE

**Administrative Database Services Assistant**, Cornell College, Mount Vernon, IA

September 2013 - Present

- Write queries related to Microsoft SQL database system
- Produce reports using Business Intelligence Development Studio
- Help create Powershell scripts to automatically run queries

**Academic Technology Studio Assistant**, Cornell College, Mount Vernon, IA

September 2013 - Present

- Learn about software such as Adobe Photoshop, Adobe Illustrator and Microsoft Publisher
- Design posters and edit videos for different organizations and departments
- Assist professors and students with using some software

**Content Tutor**, Cornell College, Mount Vernon, IA

February 2012 - Present

- Tutor students in Introduction to Computer Science and Software Architecture class

### CAMPUS LEADERSHIP EXPERIENCE

**Secretary**, Cornell College Computing Club

November 2013 - Present

- Record the meeting minutes and communicate with members

**Membership Chair**, National Residence Hall Honorary (NRHH)

May 2013 - May 2014

- Facilitated the overall selection and organize induction process to welcome new members

**Recognition Chair**, National Residence Hall Honorary (NRHH)

May 2012 - May 2013

- Organized monthly events for students to nominate exemplary Cornell staff, students and organizations

**Mentor**, International Student Orientation, Cornell College, Mount Vernon, IA

August 2013 - May 2014

- Helped incoming international students in transitioning to college before New Student Orientation

### COMMUNITY INVOLVEMENT

**Member**, Eyes of the World (Intercultural Awareness Organization)

September 2011 - Present

**Member**, Leadership, Entrepreneurship, and Distinctive Service (LEADS) Program

September 2013 - May 2014

**Participant**, Cornell College Steel Drum Band

January 2013 - December 2013

**Mentor**, PALS (Prepare, Achieve, Lead, Succeed)

May 2012 - May 2013

**Volunteer**, Alternative Spring Break

March 2013