

# Andrew Omar Loutfi

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## EDUCATION

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**Bachelor of Arts in Computer Science**, Luther College, Decorah, IA      GPA: 3.409  
May 2017  
Lake Forest College, Lake Forest, IL      Fall '12 – Spring '14, Spring '15  
Rochester Community and Technical College      Fall 2014

## TECHNICAL SKILLS

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**Languages:** Java, C++, Python, HTML, CSS, JavaScript, SQL, Bash, Swift

**Operating Systems:** Windows OS, OS X, Ubuntu, iOS, Android OS

**Tools:** Microsoft Office, Eclipse, PyCharm, GitHub, Atom, Xcode, Wing, Jupyter

## VENTURES IN COMPUTER SCIENCE

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**IBM Shadow Program**      January 2016

- Shadowed various members of IBM Watson's Clinical Trial Matching project.
- Observed members code, plan, and collaborate on design of software being built.

## LEADERSHIP EXPERIENCE

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**Delta Chi Fraternity**      Spring 2013 – Spring 2014  
*Member*

- Collaborated with chapter members to fundraise and support cancer research through various philanthropy and fundraising initiatives.

*Elected Treasurer*      Fall 2013 – Spring 2014

- Enabled organization to recover from five years of debt.

**Lake Forest College Student Government**      Fall 2012 - Spring 2014  
*Elected Representative*

- Collaborated with peers and administration on many resolutions ranging from club expenditures to campus-wide resolutions.

**College Life Committee**      Fall 2012 - Spring 2013  
*Elected Representative*

- Advised Dean of Students on issues ranging from updating Lake Forest's sexual misconduct policy to issues on remarketing of the college.

**Grounds and Development Committee**      Fall 2012 - Spring 2013  
*Member*

- Authored and passed resolution calling for more trash receptacles across campus.
- Collaborated with administrators and peers in the renovation of the Lake Forest Student Center.

## WORK EXPERIENCE

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**Einstein's Bagels, Baker and Sales Clerk**, Lake Forest, IL      February 2014 – May 2014  
**Savers, Donations intake and customer service**, Rochester, MN      June 2014 - July 2014