

# Amy Lin

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2216 Cimmaron Dr. 75025 Plano, TX

- Education Carnegie Mellon University '17  
**Electrical and Computer Engineering, B.S.**  
GPA: 3.1/4.0
- Courses Logic Design and Verification (SystemVerilog onto FPGA)  
Principles of Software Construction (Objects, Design, and Concurrency in Java)  
Introduction to Computer Systems (C)  
Principles of Imperative Computation (C)
- Skills Computer Programming (Python, C, C#, Java, HTML/CSS)  
Object-Oriented Programming  
Hardware Description Language (SystemVerilog)  
Digital Circuit Design
- Experiences **Quality Assurance Intern**, Fidessa  
New York, NY. | June 2015 - August 2015
- Performed manual and automated analysis, execution, and evaluation of software products
  - Developed test automation frameworks and scripts in Visual Basic, C#, and .NET
  - Implemented and executed automatic functional, regression, and acceptance test strategies
- Business Analyst Intern**, AmerisourceBergen Specialty Group  
Frisco, TX. | May 2014 - August 2014
- Participated in the Software Development Life Cycle and Agile work environment
  - Tested developing health care software
  - Created visual representations of company vision, progress, and process
  - Contributed to unifying database endeavors
- Audit Associate**, Carnegie Mellon Student Body – Finance  
Pittsburgh, PA. | September 2013 - May 2015
- Analyzed spending and budgets of over 150 campus organizations
  - Summarized financial data into presentable pivot tables for school's student-run finance committee
  - Created pivot tables with extensive use of Microsoft Excel
- Activities CMU College of Engineering – Community Building Committee  
CMU College of Engineering – Prospective Students' Tour Guide  
Asian Christian Fellowship | **Small Group Leader**  
Inter-Fellowship Association | **President**