

Amy Yang

Education

Northwestern University '21 GPA: 3.96 / 4.0

- Communication Studies and Computer Science majors
- Significant coursework in Object-oriented Programming, Multivariable Calculus, Linear Algebra, and Public Speaking
- Placed on the School of Communication Dean's List for all three quarters of 2017-2018
- Received National Merit Scholarship in 2017
- Studied abroad in the "Berlin: Global City in the Center of Europe" program in summer 2018

Shanghai American School '17 GPA: 4.0 / 4.0

- Graduated with Summa Cum Laude
- Won school awards in Computer Science, English, Visual Arts, World History, and Math

Experience

Computational Journalism Lab Assistant since February 2018

- Analyze information sources to assist in building a database of government-used algorithms, adding around 300 algorithms to the database
- Evaluate the algorithms based on journalistic standards

JacobAmanda (Singapore) 2017 summer

JacobAmanda is a business and advertising agency

- Researched and compile information on potential client companies in industries such as FMCG, finance, and pharmaceuticals
- Researched target audiences for marketing campaigns
- Assisted in creating pitch presentations to clients

Shanghaiist 2016 summer

- Researched and wrote over 80 news articles about politics, controversies, public issues, and technology in China using English and Chinese sources
- Pitched stories based on online media sources

Activities

Shepard Residential College Academic Co-Chair 2018-19

- Organize community events that promote interaction between students and faculty fellows

Jasper in Deadland Musical Marketing and Set assistant 2018

- Managed physical advertisement for the production, such as the distribution of flyers and painting of signs

North by Northwestern Writer and Photographer Ongoing

- Contributed 7 stories to the publication:
<http://www.northbynorthwestern.com/author/amyang/>

Skills

Competence in **C++**, **Racket** (educational Lisp), **HTML**, **CSS**

Some knowledge of **JavaScript**, **GitHub**, **UNIX**, **Bootstrap**

Graphic Design including using Photoshop and Illustrator

Chinese native speaker

German intermediate learner