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# Michelle Zhu

## Education

EXPECTED 2021

**GEORGETOWN UNIVERSITY**, Washington, D.C.

Bachelor of Science in Biology of Global Health  
Minor in Computer Science, GPA: 3.84

JAN 2020 – MAY 2020

**NATIONAL UNIVERSITY OF SINGAPORE**, Singapore

Concentration in Life Sciences

SEP 2013 – JUN 2017

**NATIONAL CATHEDRAL SCHOOL**, Washington, D.C.

High School Diploma, GPA: 3.91

## Experience

JAN 2020 – MAY 2020

**JUNIOR YEAR ABROAD NETWORK BLOGGER**

**Berkley Center for Religion, Peace & World Affairs**

Created social media content and posted reflections on religion, culture, politics, and society while studying abroad in host country, Singapore.

SEP 2019 – DEC 2019

**ART DIRECTOR**

**Hoya Arts, Georgetown University**

Organizes on-campus creative engagement events and art workshops for Hoya Arts, a club that aims to provide accessible opportunities for artistic expression and appreciation

SEP 2019 – DEC 2019

**CO-PRESIDENT**

**Chinese Student Alliance, Georgetown University**

Facilitated board meetings and other members to ensure that event planning, marketing, and funding matters run smoothly

Dedicated to celebrating and promoting Chinese culture and community among the student body

JUN 2019 – JUL 2019

**RESEARCH INTERN**

**Anne Arundel Medical Center**

Conducted clinical study identifying reasons for delayed patient discharges on acute care medical services

Analyzed and presented data to hospital physicians and staff members

JUN 2018 – JUN 2019

**WEB & GRAPHIC DESIGN INTERN**

**1882 Foundation**

Redesigned 1882 Foundation website (1882foundation.org) on WordPress

Managed back-end site maintenance and security, as well as front-end design and content uploading

Assisted with social media presence (Instagram and Facebook) to boost audience engagement

DEC 2018 – MAY 2019

### **MARKETING CO-CHAIR**

#### **Georgetown University Chinese Student Alliance**

Created graphics and logos for event advertising

Coordinated Facebook event pages and social media outreach

SEP 2018 – DEC 2018

### **COGNITIVE NEUROSCIENCE RESEARCH INTERN**

#### **MAXLAB, Georgetown University**

Helped write MATLAB programs using dynamic time warping to process and normalize audio data among participants in the study

JUN 2018 – AUG 2018

### **DESIGN INTERN**

#### **TLR, Direct Holdings Global, LLC**

Designed the lookbook for TLR—a fashion brand inspired by 80's and 90's culture—using InDesign and Photoshop

Created social media content for Instagram and Facebook

SEP 2017 – SEP 2018

### **ASSISTANT DESIGN EDITOR**

#### ***The Hoya*, Georgetown University**

Utilized InDesign to format articles and layout of newspaper

Employed Illustrator to create graphics for The Guide, the arts & lifestyle magazine

JUN 2016 – AUG 2016

### **RESEARCH INTERN**

#### **Department of Medicine, Georgetown University**

Researched sex differences of hypertension in a laboratory setting

Employed skills in Excel to analyze large quantities of tissue data

## **Skills**

**PHOTOSHOP, INDESIGN, and ILLUSTRATOR**

**HTML/CSS, C++, and PYTHON**

**EXCEL and MICROSOFT OFFICE SUITE**

**OIL PAINTING and DIGITAL ILLUSTRATION;**  
studio art classes for 10+ years

**CHINESE and FRENCH**

## **Awards**

**1ST PLACE 2017**

Maryland 8th District  
Congressional Art  
Competition

**BEST OF SHOW**  
**2015, 2016, 2017**

Montgomery Village Art,  
Craft & Photography Show

## **Publications**

AV Pai, CA West, AMA de Souza, PS Kadam, EJ Pollner, DA West Jr., J Li, H Ji, X Wu, **M Zhu**, C Baylis, & K Sandberg. Renal T cell Infiltration Occurs Despite Attenuation of Development of Hypertension with Hydralazine in Envigo's Female Dahl Rat Maintained on a Low Sodium Diet. Am J Physiol-Renal, 2019 in press.