

Jintong Wu

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Multi-skilled recent graduate with a passion for both environmental conservation and visual storytelling. Seeking opportunities with ongoing conservation projects around the globe.

EDUCATION

University of North Carolina at Chapel Hill

Expected Aug. 2019

Bachelor of Science in Environmental Sciences, minor in Photojournalism

Cumulative GPA: 3.83.

Dean's list: 2015 Fall, 2016 Spring, 2016 Fall, 2017 Spring, 2018 Spring

USFQ Galapagos Extension Program in San Cristobal, Galapagos, Ecuador

Spring 2019

WORK EXPERIENCE

Student Assistant

Nov. 2017–Jan. 2019

UNC Information Technology Services

Chapel Hill, N.C.

- Troubleshooted computer issues for university students during walk-in sessions
- Provided hands-on assistance for software issues and conducted test for hardware issues
- Organized departmental events on campus and promoted information on IT security

Staff Photographer

Sept.–Dec. 2017

The Daily Tar Heel

Chapel Hill, N.C.

- Took photos for news stories, content include profile portraits, sports, and general events
- Worked with story editors and contributed valuable input to story content discussion

Multimedia Intern

May–July 2017

DeYang Broadcasting

DeYang, China

- Managed radio station's online WeChat newsletter account
- Composed original stories and reviews for daily online newsletter
- Copyedited and designed the layout for online newsletter
- Shot and edited weekly short video for the newsletter; formats include short documentary, advertisement, and food review

COMPUTER SKILLS

Adobe Audition – Basic, **Illustrator** – Intermediate, **Lightroom** – Advanced

Photoshop – Intermediate, **Premiere Pro** – Advanced, **HTML/CSS** – Basic

ArcGIS – Basic, **R** – Basic, **Python** – Intermediate, **Java** – Intermediate, **Microsoft Office**

OTHER SKILLS

Chinese – Advanced, **English** – Advanced, **Spanish** – Conversational

Photography – Studio & photojournalism, **Video** – Shooting and editing

Graphic design, **Website design/WordPress**, **Scuba Diving** – PADI open water

RESEARCH-RELATED EXPERIENCE

- 1. Marine underwater visual survey** Apr.-May 2019
 - Conducted underwater visual surveys while SCUBA diving on macro invertebrate, fish, and sessile species at 4 dive sites on Santa Cruz Island, Galapagos. Crafted a report from data collected on the diversity of macro invertebrate species among dive sites.
- 2. Plastic pollution assessment** Feb.-Mar. 2019
 - Collected plastic waste at various locations on San Cristobal Island, Galapagos, before and after the March carnival, recorded the types and sources of the plastic waste and analyze the collected data to assess the status of the plastic pollution on the island.
- 3. Ecological survey using statistical methods** Feb. 2019
 - Conducted field ecological surveys on San Cristóbal Lava Lizard at different locations on San Cristobal, Galapagos, collected data on the body measurements of the lizards with catch and release method, and analyze the data with statistical methods in R to assess the population dynamics.
- 4. Carbon Emission Inventory** Aug.-Dec. 2018
 - Developed the 2016 and 2017 Carbon Emission Inventories for UNC campus. This project aimed to establish a reference for future calculations of the Campus Carbon Emission Inventory. It focused on categorizing and calculating Scope 3 emissions, such as upstream Natural Gas emission, paper consumption, landscaping etc..
- 5. Weather pattern analysis** June 2018
 - Analyzed four consecutive years of existing weather data on San Cristobal Island. Created a report discussing the weather patterns of the island (i.e. rainfall, humidity, wind pattern).
- 6. Policy analysis using qualitative research methods** Feb.-Apr. 2018
 - Conducted literature reviews and interviews on renewable energy policies both across the nation and in North Carolina. Developed a report assessing the current state and prospects of renewable energy policy in North Carolina.

JOURNALISM PUBLICATIONS

- 1. *Orange High School Football*** -Photo Essay
 - Photographed the varsity football team at Orange High School, Hillsborough, N.C., during their 2018 football season.
 - Online version link: <https://tinyurl.com/ohsfootball2018>
 - Published by *The News of Orange County*(Hillsborough, N.C.) on Dec. 5th, 2018.
- 2. *A Seed Planted*** - Short documentary
 - Story of a first-generation immigrant Wang Pao Yang and his Hmong cultural identity.
 - Link: <https://tinyurl.com/aseedplanted>
 - Published by the *Carolina Photojournalism Workshop*, online only.
- 3. *The Daily Tar Heel*** - Newspaper publications
 - Photos taken during my time as a staff photographer at The Daily Tar Heel.
 - Link: <https://www.dailytarheel.com/staff/jintong-wu>