

Permanent (US Citizen): 197 Mount
Lucas Rd., Princeton, NJ 08540
Cell: (908) 210-4391

ANDREW L. CHIANG

www.linkedin.com/in/andrewleechiang
www.github.com/andrewlchiang

School: 810 Whatcoat St., MSC 5080,
Oxford, GA 30054

Email:
Andrew.Lee.Chiang@emory.edu

EDUCATION & HONORS

Emory University, Atlanta, GA
College of Arts and Sciences

Expected Graduation: May 2021
GPA: 3.7

- **Intended Major:** Computer Science **Intended Minor:** Sustainability
- **Honors:** Scholastic Honors Society (Alpha Epsilon Upsilon); Honors List, All Semesters

WORK EXPERIENCE

Google Cloud Platform Student Innovator

Summer 2018 – Present

Vaco, San Francisco, CA

- One of two representatives for Google Cloud Platform at Emory University
- Traveled to Google HQ in San Francisco on an all expenses paid trip to attend a GCP Training Summit
- Organized campus events showcasing GCP products such as the Google Vision API and Compute Engine
- **GCP Training:** Intro to Google Cloud Platform, Building Serverless Apps with Firebase and GCP, Know What Your Data Knows, Google Brain, Machine Learning APIs, Building Your Dream Deployment

Web Editor & Graphic Designer

Fall 2017 – Present

Oxford College of Emory University, Atlanta, GA

- Worked with Mura 7.1 and Trumba to maintain <http://oxford.emory.edu/>, the home page of Oxford College
- Utilized Google Analytics to enhance user experience by identifying HTTP errors and solving them

PROJECTS & CERTIFICATES

Lead Android Developer, Sustainability Cam

- Android camera app that implements the Cloud Vision API to sort types of disposables based on location
- Built app from scratch using Android Studio and the GCP Console

Web Developer, Global Stopwatch

- Website designed to serve as an international stopwatch by utilizing the web geolocation API
- Utilized HTML/CSS and Javascript

Android Developer, Grow with Google Challenge Scholarship, Udacity

Fall 2017 – Spring 2018

Logistics Education and Pathways (LEAP), Georgia Tech Supply Chain & Logistics Institute

Summer 2018

- Supply Chain Management, Customer Service Operations, Warehousing Operations, Transportation Principles

LEADERSHIP

President

Summer 2018 – Present

Developers Club, Oxford College of Emory University

- Led and recruited a team to HackGSU to build Android Applications with NCR API
- Increased club membership by 200%, planned and executed all new events
- Dedicated to fostering science and technology interest on the campus, with an emphasis on Computer Science

Treasurer

Fall 2017 – Summer 2018

- Ran an event dedicated to creating personal websites using popular sites such as Wordpress and Squarespace
- Built an Internet of Things network on the Raspberry Pi platform to demonstrate new technologies

SKILLS & INTERESTS

Software

- **Programming/Scripting Languages:** Java, Python, R, JavaScript, HTML, CSS
- **Technologies/Environments:** SQL, Google Cloud Platform, Git, Android Studio, Linux, Windows

Interests

- Eagle Scout, Student Pilot licensed by the Federal Aviation Administration, Certified Open Water Scuba Diver, Third Degree Black Belt certified by the World Taekwondo Federation
- Bilingual in English and Chinese, Conversational in Spanish