

Eva Huang

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Residence:

F1 Visa

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Atlanta, GA

EDUCATION

Georgia Institute of Technology, Atlanta, GA

Aug. 2017 – Expected May 2021

- GPA: 3.74 / 4.00, Rising Junior
- Candidate for **Bachelor of Science in Computer Science**, minor in **Global Development**
- Member of Women, Science, and Technology, and Honors Program

PROFESSIONAL EXPERIENCE

OH!Bot, Taipei, Taiwan, Software Engineering Intern

New startup focusing on AI powered chatbot as CRM for small businesses

Jun. 2019 – Present

- Contributed to full-stack web development projects for different clients, focusing on front-end features
- Wrote templates with Vue.JS framework/ElementUI, referencing with backend API in Node.JS
- Frequently used tools: Postman API and MongoDB compass
- Wrote automation tests with Selenium and javascript for deployed websites
- Maintained multiple features of LINE chatbots

College of Computing, Atlanta, GA, CS Tutor

Sep. 2018 – Aug. 2018

- Covered courses: Intro to Computing, Intro to OOP, Data Structure and Algorithm
- Communicate technical topics with Oracle tutorials and self-coded example Java classes
- View sample cases I use on <https://github.com/ehuang42/OOPTutoring>

Strategic Energy Institute, Atlanta, GA, Research Assistant

Jan. 2018 – Present

- Showcased the Living Building's equity petal on campus using user experience mapping
- Set up website showcasing story map with arcGIS online and Wordpress
- Invited to speak at NET POSITIVE Atlanta Conference

PROJECTS

HackGT - colorU

Captures user's immediate environment via webcam, customize color UI and commends Spotify playlist based on color-mood association

Oct. 2018

- WebApp generates custom UI and playlists using Artificial Intelligence and Color Theory
- Tech stack: Node.JS, JQuery, HTML, CSS, Google Cloud Vision API, Spotify API

Smart Cities Infrastructure Undergrad Research Team – Curve Finder

Aug. 2018 - Present

- Developed and analyzed the algorithm for curve finder, a Matlab based plugin for arcGIS
- Investigated GPS data points and error ranges to write solutions to finding complex curves

CS for Social Good – Donation Tracker

Aug. 2018 - Present

- Android App tailored for NGO that accepts and stores donation at various locations
- Utilized Firebase database and Google MyMap API

LEADERSHIP EXPERIENCE

Women of Rewriting The Code (RTC), Fellow

July. 2019 - Present

Women@College of Computing, Recruiting Officer, Peer Mentor

Aug. 2018 - Dec.2018

- Recruited for the minority group and community for females pursuing career in CS

Ballroom Dance Club At Georgia Tech, PR Director

Jan. 2018 - Present

- Webmaster: edit PHP files and manage membership database with SQL command

SKILLS

Programming: React.JS, Vue.JS, Java, Python Tools: MongoDB, Postman API, Git, Selenium, Firebase, arcGIS