Taira Davey

(917) 797-0595
td284@cornell.edu
www.tairad.com
Irvington, NY 10533

Education and Certifications

Cornell University, Graduate School — Ithaca, New York
- MPS in Information Science — Expected December 2018

Cornell University, College of Agriculture and Life Sciences — Ithaca, New York
- B.S. in Biological Sciences, *cum laude* with distinction in research — May 2016
- GPA: 3.54, Minor in Business

freeCodeCamp — freecodecamp.com
- Completed a 400-hour Front End Development Certification — April 2017
- Relevant Coursework: jQuery, HTML, and CSS
- Verify at: https://www.freecodecamp.org/tdavey1/front-end-certification

CompTIA A+ Certification — CompTIA
- Basic hardware and software support certification — August 2017
- Verify at: verify.comptia.org with code 29M7NLYHKCR11Y50

Work Experience

Queens College, Psychology Department — Queens, New York
Database Manager — June 2016 - June 2017
- Managed a team to design a database that efficiently organized over 10 years' worth of existing lab data
- Developed a web app that allows users to enter, edit, and view data both on and off campus
- Collaborated with lab members to design and update user interface based on feedback
- Front end technologies: Bootstrap and AngularJS; Back end technologies: Node.js, Express.js and SQL

Technologies

Java	Python	SQL	HTML	CSS	JavaScript	jQuery	AngularJS	Node.js

Other Experience

Cornell University, Entomology Department — Ithaca, New York
Research Assistant — May 2015 - May 2016
- Performed study on population dynamics of the House Fly, *Musca domesica*
- Analyzed results and wrote thesis leading to publication
- Meisel *et al*. 2016. "Is Multifactorial Sex Determination in the House Fly, *Musca domestica* (L.), Stable over Time?" *J. Heredity* 107 (7): 615-625