

Nancy Tao

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EDUCATION

Georgia Institute of Technology

Atlanta, GA

Bachelor of Science in Computer Science

Aug 2015 – May 2019

- GPA: 4.0/4.0
- Concentrations: Intelligence, Information Internetworks
- Fall 2015: Object-Oriented Programming, Linear Algebra
- Spring 2016: Data Structures and Algorithms, Multivariable Calculus
- National Merit Scholar

Auburn High School

Auburn, AL

International Baccalaureate Program w. Advanced Academic Endorsement

Aug 2012 - May 2015

- GPA: 4.0/4.0 (unweighted)
- Valedictorian & National AP Scholar

EXPERIENCE

Georgia Institute of Technology Office of Information Technology

Atlanta, GA

IT Security Analyst – Student Employee

Feb 2016 - present

- Monitored security alerts and tools for possible threats to the Georgia Tech network
- Triaged incoming security incidents
- Identified compromised systems and followed up appropriately with systems administrators
- Reviewed vulnerability reports and worked with the responsible parties on remediation

Auburn Public Library

Auburn, AL

Electronic Services Volunteer

Oct 2012 - Apr 2015

- Designed user interface for software for managing public computer usage
- Provided technical support to patrons

PROJECTS

Big Bio-Data Recapture (Vertically Integrated Projects)

Jan 2016 - present

Python automation tool to analyze published biomedical data

- Comprehensive database management, including creating a custom MySQL database solution from the ground up
- Set up an automation process for retrieving newly published biomedical papers

Quote Generator

Dec 2015 - present

Javascript application that produces random quotes

- Personal project to learn HTML, CSS, and Javascript
- Designed and implemented front end

SKILLS

- Technical – Java, HTML/CSS, Javascript, Python, MySQL
- Languages – English, German