Lisa Nute

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EDUCATION

Georgia Institute of TechnologyM.S. in Computer Science

B.S. in Computer Science

Atlanta, GA

(tentative) August 2021 – May 2023

August 2018 – May 2021

GPA: 3.61

Concentrations: Information Internetworks and People

Georgia State University

Atlanta, GA

June 2016 – May 2018 GPA: 3.94

A.S. in Mathematics

PROJECTS

Vertically Integrated Project: Embedded Systems and Cyber Security

January 2020 – Present

- Examined and assessed the existence of cyber security flaws in given IoT devices with a team of 5 other students
- Reverse-engineered a smart garage door unit using Wireshark, Ghidra, and GNU Radio
- Reverse-engineered the coinciding app's code (MyQ: Garage and Access Control) using VirtualBox and Java
- Lead a team of 4 students in CSAW Embedded Security Challenge 2020 to crack and hack given binaries and devices

Connect GT: Fostering Meaningful Social Connection at Georgia Tech

May 2019 - August 2019

- Conducted user research on 30+ undergraduate Georgia Tech transfer students about on-campus social experiences
- Produced a low-fidelity wireframe prototype through PowerPoint to show the reconstruction of Georgia Tech's OrgSync website
- Used HTML/CSS to build a high-fidelity wireframe prototype of a website for a proposed campus event aiming to enhance student social connections (lnute.github.io/Ramblin-Cup)

SKILLS AND CERTIFICATION

Programming Languages: Java, Python, HTML/CSS, C, R, SQL **Foreign Languages:** Fluent in Vietnamese, Proficient in Spanish

Tools: Adobe Photoshop, Adobe XD, Adobe InDesign

EXPERIENCE

Georgia Tech OIT (Student Web Developer)

January 2020 - Present

- Manage 3-4 student service websites (studentcenter.gatech.edu, techsupport.gatech.edu, etc.) through direct communication with clients
- Create and troubleshoot pages through Drupal 7 using HTML/CSS
- Develop 2+ monthly statistic reports using Adobe InDesign and Google Analytics.

Farmers Insurance (Customer Service Representative)

August 2018 – December 2018

- Handled 20+ daily in-bound calls, managed office communications, and processed paperwork
- Managed customer information through company and office databases
- Scheduled and executed social media promotions and advertisement, increasing target user engagement by 5-10%
- Translated between English and Vietnamese for coworkers and customers

EXTRACURRICULAR ACTIVITIES

GT Seoulstice

January 2019 – Present

Dance Member

- Participate in bi-weekly team dance practices and assist with teaching choreography
- Perform at and prepare on-campus events including DanceTech Showcase and VSA Moon Festival
- Compete at local annual dance competitions; placed 2nd at Atlanta Korean Festival's 'Korea's Got Talent' in Oct. 2019

Vietnamese Student Association

August 2018 – Present

Member, Mentor

- Attend and volunteer at major events including Moon Festival and Night in Saigon to share Vietnamese culture
- Perform traditional group fan dance for annual Charity Dinner
- Participate in mentoring program to befriend and support a small group of underclassmen throughout the school year