

ASHLEY SIDORYK

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EDUCATION

New York University – College of Arts and Sciences

Bachelor of Arts in Computer Science, Minor in Web Programming and Applications

• GPA: 3.71/4.0

• Honors: Cum Laude, University Honors Scholar

New York, NY

Graduated May 2021

Relevant Coursework: Web Development and Programming, Agile Software Development, Data Management and Analysis, iOS Programming, Processing Big Data, Drawing on the Web, Computer Systems Organization, Operating Systems, Data Structures

Technical Skills

• Languages: HTML5/CSS3, JavaScript, React, Python, SQL, Java

• Other Skills: Adobe Photoshop/Illustrator/InDesign, Figma, Bootstrap, InVision, Korean (Conversational)

SELF DIRECTED PROJECTS

Katalog Systematic

Present

• Used *InVision, React, Node.js, Express, MongoDB* to create a K-pop photocard selling and trading database platform that streamlines transactions and provides current market prices in order to cater to fans and their photocard collections

Wander iOS App

Present

• Used *React Native, Expo, Figma* to design and develop a solution to college students feeling unsafe while walking home alone at night by creating an app with a team of 3 members that connects them with students in the vicinity to become walking buddies

Fridgloo iOS App

Summer 2020

• Used *React Native, MongoDB, Expo, Figma* to develop an MVP with a team of five members in 2 months for a fridge app designed to allow users to log their grocery lists and item expiration dates in order to keep this information consolidated and organized

Website Portfolio

Fall 2019

• Used *HTML, CSS, Bootstrap* to build a website from scratch to showcase my iPhone/Nikon photography and the tips/stylistic approach I utilize along with using *Adobe Creative Cloud* to create a complementary digital zine

Online Shop

Fall 2019

• Used *HTML, CSS, JavaScript, PHP, Bootstrap* to design a client and server website application equipped with sign up, login, search, and shopping cart features that store customer information and output an itemized receipt

Resource Pooling

Spring 2019

• Used *HTML, CSS, SQLite, Python/CGI* to develop a website page that allows users to manipulate a dataset of Google Play Apps into displaying apps in a category, sorting method, and number of records of their choice

WORK EXPERIENCE

NYU Paraprofessional

New York, NY

Resident Assistant (RA)

Apr 2019-May 2020

- Committed 20+ hours a week to policy enforcement, administration, and programming 15+ events for 180 residents a semester
- Handled crisis response to situations such as alcohol poisoning and medical emergencies in order to ensure a safe environment
- Conducted 1:1 meetings with residents to tailor to their needs or facilitate arising roommate conflicts during the storming stage

Illumna Inc.

Fort Lee, NJ

IT Committee Chair

Oct 2017-Aug 2019

- Supervised team of four through weekly meetings to create and design the nonprofit startup company's website within 2 months
 - Self-learned WordPress and CSS to develop a user-friendly website implemented with efficient UX/UI design structures
 - Marketed official launch of website and attained 10,000 views in the first week of launch, surpassing original goal of 2,000
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LEADERSHIP

Coalition Against Cancer Club

New York, NY

Vice President

Sep 2017-May 2021

- Led social media campaign and Chipotle fundraiser that raised over \$300 in one semester for NYU Langone's Cancer Center
 - Surveyed 300 people to present visual data through a paper chain ribbon to raise awareness on widespread impact of cancer
 - Volunteered at NYC cancer fundraising events for 5+ hours each such as Leukemia & Lymphoma Society's Light Up the Night
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INTERESTS

- Tennis, 1000+ pc Puzzles, Underexposed Photography, Catan, Restaurant Hopping, Interior Design, Journaling, Fashion Trends