JENNIFER LOPEZ

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New York, NY

Education

New York University

May 2021

B.A. Computer Science Minors: Web Programming, Psychology GPA: 3.53

Relevant Courses: Data Structures, Computer Systems Organization, Discrete Mathematics, Operating Systems Open Source Development, IOS, Web Design, Web Development

Experience

Rewriting the Code Remote

Rewrite Your Summer Student

June 2020 to Aug. 2020

• Working in a team to develop Voting Rights! - an android application that will keep U.S. voters informed and encourage them to participate in local, state, and federal elections.

NYU Courant Institute of Mathematical Sciences

New York, NY

Intro to Web Design Tutor

Oct. 2019 to May 2020

• Tutor undergraduate students for the Introduction to Web Design and Computer Principles course, helping them master design principles and understanding of HTML, CSS, and Javascript.

Girls Who Code Summer Immersion Program

New York, NY

Teaching Assistant

July 2019 to Aug. 2019

- Taught Computer Science fundamentals (Scratch, Python, Robotics in Arduino C, Web Development) to a classroom of 20 highschool girls.
- Assisted students in developing their Final Projects, which promotes awareness to important social issues.
- Fostered an inclusive sisterhood around the values of resilience and bravery.

Launch Math & Science Centers

New York, NY

2020

Computer Programming Instructor

July 2018 to Aug. 2018

- Instructed 5th-7th grade students Coding and Game Development using Scratch.
- Responsible for planning, coordinating, and executing daily lessons.

Projects

UTrend Github

- Fashion + Beauty iOS app that enables users to upload their clothes to create outfits and share them with others. Developed to reduce overbuying and promote the sustainability of what users already own.
- Designed wireframes for social media and user profile pages using Figma. Integrated Firebase to fetch and store user data.

StudyBuddy Github

- An Open Source Browser Extension that helps students stay on task by blocking distracting websites.
- Designed and implemented the popup UI using HTML/CSS and integrated the site-blocking functionality.

OpenFoodFacts Github

- Made several design contributions to FOSS project using HTML/CSS that helped improve user experience.
- Led development of dark mode feature for website that is triggered by the user's system preferences.

Extracurricular Activities

Tech@NYU Sept. 2017 - Present Diversity Cohort Founder • Product & Analytics Lead • Freshman Circuit Lead

CodePath June 2020 - Aug. 2020 Participant in Virtual Course that helps prepare for technical interviews.

Facebook ABCS Sept. 2019 - Nov. 2019 Participant in Interview Prep Workshop series designed to strengthen mastery of Data Structures and Algorithms through applied practice.

Skills Honors

Languages: Java, Swift, HTML/CSS, JavaScript Grace Hopper Scholar

Tools: Xcode, Android Studio, Illustrator, Firebase, Figma, Git Rewriting the Code Fellow 2019

Spoken Languages: English, Spanish CAS Dean's Honor List 2017