Linda Dominguez

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EDUCATION

Wellesley College   Wellesley, MA
B.S. in Computer Science and Psychology, double major   Sep. 2020 – Dec. 2024
Relevant Courses: Fundamentals of Programming(MIT), Web Design(MIT), Data Structures

Young Women's Leadership School of East Harlem   New York, NY
High School Diploma, 4.0 GPA   Sep. 2016 – May 2020
Relevant Courses: AP Calculus, AP Stats

EXPERIENCE

Walker Institute Intern, The Walker School   June 2022 – Aug. 2022
Walker Therapeutic and Educational Programs, Wellesley, MA
- Utilized trauma-informed care to help the patient's emotion and behavior regulation.

Sophomore Early Research Program   Feb. 2022 – May 2022
Wellesley College, Wellesley, MA
- Developed questionnaire and measurement scales
- Manually input data collected from hundreds of in-person surveys

Bahns Lab Data Analysis Research Assistant   Sep. 2021 – May 2022
Wellesley College, Wellesley, MA
- Continuation of the Science Summer Research Fellowship

Science Summer Research Fellow   June 2021 – Aug. 2021
Wellesley College, Wellesley, MA
- Analyzed data collected through Qualtrics and MTurk using Excel, SPSS, Tableau, etc.

SKILLS

Programming Languages: Python 3, JavaScript, Java, LaTeX, HTML, CSS
Software and Libraries: ReactJS, VueJS, Git, MongoDB, NodeJS
Software and Tools: Excel, SPSS, Tableau, Qualtrics
Languages: Spanish, French
Certificates: CITI(Collaborative Institutional Training Initiative), Cornell Therapeutic Crisis Intervention

PROJECTS

LearnIt - IN PROGRESS | *ReactJS, NodeJS, MongoDB*   In Progress
- ∗ Designed and developed website to optimize learning based on cognitive research findings
- ∗ Learning section summarizes notes(both PDF uploads, and handwritten uploads), includes chatbot to ask clarifying questions, or re-learn topics user doesn't understand
- ∗ Studying section with countdown clock & games for study breaks

Optical Illusion Maker | *Python3*   Dec. 2022
- ∗ Developed an interactive optical illusion maker

ACTIVITIES AND LEADERSHIP

Wellesley College Honor Code Council, *Deputy Chief Justice*   Sep. 2022 – Present

Wellesley College Tower Court Dormitory, *Vice President*   Sep. 2021 – May 2022

Mezcla, *General Member*   Sep. 2020 – Present

Newman Catholic Ministry, *Event Coordinator*   Sep. 2022 – Present