ELAINE P NELSON

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ABOUT ME

Third-year Computer Science student at Memorial University of Newfoundland. Currently working on learning web development during leisure time, as well as developing a podcast called 'Elaine Spills the Chai'.

SKILLS

TECHNICAL

- Python
- HTML
- CSS
- JavaScript
- Java
- C
- Excel

OTHER

- Communication
- · Attention to detail
- · Team player
- Organization
- Logical Reasoning
- Time management
- Creativity

PROJECTS

Web Portfolio - DEC 2020

- www.elainepnelson.com
- · Created from scratch with HTML and CSS
- Used Bootstrap as well to make it responsive

Web Scraping COVID-19 Data - FEB 2021

- https://github.com/prarthonaa/Web-Scraping-COVID-Data
- Collects COVID-19 data of country specified by the user upon running the program
- Stores data on separate files

Stable Matching Problem - FEB 2021

- https://github.com/prarthonaa/Gale-Shapley-<u>Implementation</u>
- Used the Gale-Shapley algorithm to solve the stable matching problem

Memory Game - MAR 2021

- www.elainepnelson.com/memorygame
- Simple memory game that has 3 levels
- · Created using HTML, CSS and JavaScript
- · Currently only desktop friendly

EDUCATION

SEP 2018- Memorial University of Newfoundland

Present

- Major: Computer Science
- Expected Graduation: MAY 2023

AUG 2016- DPS STS School Dhaka

MAY 2018

· High School

WORK EXPERIENCE

Present

SEP 2020- Learning Design and Development

- Assistant at CITL MUN (ISWEP)
 - · Organizing slides for courses

Present

NOV 2020- Podcast Host at 'Elaine Spills the Chai'

• Assisting in compiling data on Excel

- Self-employed
- A podcast that deals with mental health, relationships, self-love, and various other social issues
- Episode one deals with overcoming body image issues

OCT 2019-APR 2020

Developers Assistant at CITL MUN (ISWEP

- + MUCEP)
 - Assisted in developing web pages at the MUN Technology Resources and Instructional Resources website using HTML, CSS and Wordpress
 - · Helped create resources for MUN faculty members and staff

VOLUNTEERING

OCT 2018 Volunteered for Heavenly Creatures

· Helped to clean and organize after a flea market event for a fundraiser

MAR 2017- Intern at DPS STS School Dhaka

NOV 2017

- Volunteered at the guidance counselors
 - office

REFERENCES

Ruth B. Hickey

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