

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-Implementation>
- 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- Present **Memorial University of Newfoundland**

- Major: Computer Science
- Expected Graduation: MAY 2023

AUG 2016- **DPS STS School Dhaka**

- High School

WORK EXPERIENCE

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

- 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

SEP 2020- **Learning Design and Development**

APR 2021 **Assistant at CITL MUN (ISWEP)**

- Assisting in compiling data on Excel
- Organizing slides for courses

OCT 2019- **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**

- Volunteered at the guidance counselors office

REFERENCES

Ruth B. Hickey

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