AYBÜKE DERYA EKİZ

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Languages: English (fluent), Turkish (native), French (elementary) **Software:** Python, Java, HTML, CSS, Figma, Canva, Excel, Powerpoint

EDUCATION

B.A: Computer Science

2020 - 2024

McGill University - Montréal, Canada

- GPA: 4.00 || Alma Mater Entrance Scholarship
- VP Communications of Arts Undergraduate Society First Year Events, Academic & Representative Council
- VP Internal of Classical Music Society

High School Diploma

2015 - 2020

Robert College - Istanbul, Turkey

- GPA: 96/100 || Class Rank: 12/220
- Member of Robert College Orchestra, Robotics Team and ODA Literary Magazine
- Graduated with <u>Academic High Honors</u>, awarded by Turkish Ministry of Education each semester throughout high school
- Recipient of <u>Distinguished Humanitarian Award</u>, for exemplary dedication to community involvement through various volunteering activities.

PROJECTS

BOLT Bootcamp & Hackathon Participant

McGill University - Montreal, QC

2020, September

- As a team of 4, we designed and presented a project for online education using Figma.
- Over the course of one week, we attended several workshops about Design Thinking, UI/UX Design and Machine Learning. Used the knowledge acquired in our idea of an online tutoring platform.

Personal Website August - Present

• Started learning HTML and CSS over the summer, currently building myself a personal website.

Random Poem Generator

December - Present

- Created a simple random poem generator using Python.
- The end goal of the project is to design a webpage with several options for poem types and genres.

ADDITIONAL COURSEWORK

Introduction to Computer Science and Programming using Python - MIT

<u>University of Michigan Web Design for Everybody</u>: Basics of Web Development and Coding:

Introduction to HTML5 and Introduction to CSS3

LEADERSHIP & VOLUNTEER EXPERIENCE

Founder and Leader 2018 - 2019

Ferhatpasa Science and Arts Center Science Camp - Istanbul, Turkey

- Organized two week-long science camp for eighty elementary and middle school children.
- Led 18 peers, taught kids about basic coding (using Scratch and Python), mind games, and science through fun and creative approaches.

Organizational Committee Member

2019

Kartepe Technology Project - Kocaeli, Turkey

- Helped organize a week-long technology camp for sixty elementary school children.
- Designed curriculum for two different age-groups and implemented creative teaching methods to familiarize children with STEM.