

Medina Mohamed

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Work Experience

Developer - Internship

CBC/Radio-Canada

December 2022 - March 2023

- Maintenance of web applications in the technology and infrastructure department.
- Develop my skills in front-end development, by using the Angular library.

Interactive Media Developer

Ada X

January 2021 - May 2022

- Identify and review the overall requirements for a new interactive platform.
- Assist in the development of the website using Wordpress.

Bioinformatician - Internship

Smith Lab (CHU Sainte-Justine)

May 2020 - August 2020

- Create algorithms to process data and extract useful information from genomic data with Python and the Numpy, Matplotlib and Pandas libraries.
- Develop a strategy to detect hemi-methylation events from raw data generated by a nanopore.

Volunteering

Project Coordinator

I am Montreal

January 2021 - March 2022

RISE Ambassador

Apathy is Boring

September 2019 - December 2019

Skills

- Website development with HTML, JavaScript and CSS
- Data analysis with Python and R
- Object-oriented programming
- Data structures
- Database (SQL)
- Web design and user interface design with Figma and Adobe XD
- Organizational skills
- Problem solving skills
- Ability to work in a team
- Languages: French and English

Education

Pause

La Factory - School of the Creative Sciences

September 2022 - December 2022

Microprogram in Web Design and User Interface

Concordia University

September 2021 - December 2021

Bachelor's degree - Bioinformatics

University of Montreal

Septembre 2017 - December 2020

DEC - Health Science

Vanier College

January 2015 - June 2016

Cégep Saint-Laurent

September 2014 - December 2014