

Abu bakar Daud

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EDUCATION

McGill University

Bachelor of Science, Honors Computer Science and Mathematics 3.6 GPA

Montreal, QC

Aug. 2019 – May 2022

EXPERIENCE

AI Intern

Loeys Dietz Canada foundation Canada

Sept 2020 – Present

Montreal, QC

- Developing AI pipeline to parse through relevant patient data
- Developing application to extract patient data from Facebook
- Creating visualizations from ML models

Computer Science Task Force

McGill University

Sep. 2020 – Present

Montreal, QC

- Helping creating applications to help with the authentication, printing, and web development of McGill's infrastructure

Notable McGill Course work by summer 2021

McGill University

Aug. 2019 – April 2021

Montreal, QC

- COMP 273: Intro to computer systems
- COMP 206: Intro to Software systems
- UPCOMING
- COMP 252: Hon Algorithms and data structures
- COMP 310: Operating systems
- COMP 551: Applied Machine Learning

PROJECTS

McGill AI HACKS, First place | *Python, Bash, HTML, CSS*

Oct 2020

- (MAIS): Helped create an MTBI personality classifier from Twitter

Compete McGill, 8th place | *OCaml, HTML, CSS*

March 2020

- Helped our team do algorithmic programming competitions in all of the tasks

Twitter Scrapper | *Python*

March 2020

- Simple Twitter scrapper that takes advantage of threading to quickly pull thousands of tweets

Personal website | *HTML, CSS, ReactJS, GatsbyJS*

August 2020

- Simple personal website to host my important links

TECHNICAL SKILLS

Languages: English, Arabic, Java, Python, C, SQL, HTML/CSS, OCaml, Bash

Frameworks: Django, ReactJS, basic understanding of Flask

Developer Tools: Github, Git, TravisCI, Heroku, PyCharm, IntelliJ, Eclipse

Libraries: pandas, NumPy, Matplotlib, Tweepy, Discordpy