

ARNAV DUREJA

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Summary

Results-oriented and innovative individual with a positive attitude. Promotes excellent problem-solving and analytical skills. Skilled in web development, data analysis and strategy. Effective communicator and team player seeking Winter 2021 internships.

Technical Skills

- Python
- Microsoft Office
- HTML5
- CSS
- JavaScript
- NodeJs
- C
- Java
- R

Tools

Jupyter Notebook, Sublime, Git, Tableau, MongoDB, Bootstrap4, Rstudio

Soft Skills

- **Critical thinking** and **collaboration** skills gained through New Venture Competition and the HP case competition.
- **Effective communication** and **time management** skills developed from over 3 years of volunteering.
- **Adaptability**
- **Problem Solving**

Certifications

- Python specialization in databases, data structures and data visualization (Coursera)
- C++ and Web Security (Edx)

Languages

English(fluent), Hindi(Professional), Arabic, and Punjabi



Projects

- 2020 **LeftoverGang** (HTML,JS,CSS,NodeJS,bootstrap)
A website that provides a list of recipes using the ingredients entered by the user. (www.leftovergang.ca)
- 2020 **KPMG Data Analytics Virtual Internship**
Used Excel and Tableau to clean, sort and visualize data, and created a model to help solve the client's issues.
- 2020 **Titanic Survival Predictor** (Python, Jupyter Notebook)
Created a regression model to predict the survivors from the titanic dataset on Kaggle. Achieved 77% accuracy.
- 2020 **Color Block** (HTML,JS,CSS,NodeJS,bootstrap)
A game to guess colors from their RGB code. Has a challenge and a practice mode.
- 2019 **Menu Notifier** (Python)
Extracts the menu for every meal from the Fresh Food company website for WLU and send the menu via email.



Experience

- Jun-Jul '20 **Strategy Intern - The Coding School**
- Oversaw organization, filing and retrieval of Instructor records. Cleaned existing spreadsheets and created new ones to improve management of instructors. Segregated them based on the duration of their courses and number of hours volunteered.
 - Gathered information of Charter schools to approach to for the Quantum Outreach program
- Jul-Aug '18 **Summer Intern - ValueFirst Technologies**
- Conducted Market Research analysis on the significance of chatbots in the banking industry.
 - Got to understand the fundamentals of Virtual Communication, deep dive into NLP and translator API's, focus on accuracy to reduce the importance of unimportant words and emotional analysis.



Education

- 2019 - 2024 **Computer Science (BCS)** GPA-10.92/12
University of Waterloo
- 2019 - 2024 **Business Administration (BBA)** GPA-10.92/12
Wilfrid Laurier University
Recipient of the President's Gold Scholarship valued at \$5000(Renewed for second year).



Activities

- 2018-2019 **Problem Solving Council**
- As the President for the academic year 2018-2019 at my high school, I overlooked all the undertakings of the council and worked with the Principal to help upgrade the use of technology on campus.