# ARNAV DUREJA

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## **Summary**

Results-oriented and innovative individual with a positive attitude. Promotes excellent problemsolving 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, Effective communication, Problem solving, Collaboration, Time management, Adaptability.

### **Certifications**

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

### Languages

English: Native

Hindi: Professional

Arabic: Intermediate

## Projects

2020 LeftoverGang (HTML, JS, CSS, Node JS, Git)

A website that provides a list of recipes using the ingredients entered by the user.

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, Node JS, Git)

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.



#### 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.