

ARNAV DUREJA

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Technical Skills

- Python
- Microsoft Office
- HTML5
- CSS
- JavaScript
- NodeJs
- C
- Java
- R
- **Tools:** Jupyter Notebook, Sublime, Git, Tableau, MongoDB, Bootstrap4, Rstudio

Non Technical 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(Intermediate).

Awards

- **President's Gold Scholarship:** Awarded an entrance scholarship of \$5000. Renewed for second year by maintaining a GPA over 10.5/12.



Projects

- 2020 **LeftoverGang** (HTML,JS,CSS,NodeJS,bootstrap)
A website that provides a list of recipes using the ingredients entered by the user.
<http://www.leftovergang.ca/>
- 2019-2020 **New venture Competition**
Worked in a team of 4 and created a new business venture idea. Created the proposal, business plan, and financial projections.
- 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.
- 2019 **Menu Notifier** (Python)
Extracts the menu for every meal from the Fresh Food company website for WLU and sends it via email.



Experience

- Jun-Jul '20 **Strategy Intern - The Coding School**
- Oversaw organization, filing and retrieval of Instructor records. Re-vamped spreadsheets 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.
 - Understood the fundamentals of Virtual Communication, NLP and translator API's, focused on accuracy to reduce the importance of unimportant words in emotional analysis.



Education

- 2019 - 2024 **Honours Bachelor of Computer Science**
University of Waterloo Waterloo, Ontario
- GPA-11/12
- 2019-2024 **Honours Bachelor of Business Administration**
Wilfrid Laurier University Waterloo, Ontario
- GPA-10.8/12



Activities

- 2018-2019 **President, Problem Solving Council.** (High School)
Worked with the Principal to help upgrade the use of technology on campus while eliminating the negative effects of technology in classrooms.