ARNAV DUREJA

arnavdureja.me
github.com/Arnav1200
linkedin.com/in/arnavdureja
arnavdureja02@gmail.com
437-217-0801

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.

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(Intermediate).

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)

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   Computer Science (BCS)   GPA-11/12
University of Waterloo

2019 - 2024   Business Administration (BBA)   GPA-10.8/12
Wilfrid Laurier University
Recipient of the President's Gold Scholarship valued at $5000(Renewed for second year).

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.

2020   Color Block   (HTML,JS,CSS,NodeJS,bootstrap)

A game to guess colors from their RGB code. Has a challenge and a practice mode.

Pitch competition

HP case comp