

ROSS COOPER

+1 (250) 460 3501 | (441) 293 5993 | rosscooper.bda@gmail.com | Smiths, Bermuda

PERSONAL PROFILE

An independent and self-motivated fourth year university student who is reliable and efficient working as a team player or as an individual. I am driven to learn more about Data Science and expand my skills; problem solving excites me and makes me dedicated to the task. I am also an eager student who likes a challenge.

EDUCATION

University of British Columbia, BC, Canada

September 2020 - 2024

Fourth year University student

Data Science Major

3.92 GPA (4.33 scale)

DATE	TERM	COURSE	GRADE	LETTER
2022	2	DATA 410 – Regression and Generalized Linear Models	82	A-
2022	1	COSC 304 - Databases	90	A+
2022	1	STAT 403 – Stochastic Processes	84	A-
2022	1	GISC 380 – Geographic Information Science I	88	A-

KEY ACHIEVEMENTS:

- Recipient of the BELCO STEM Education Award for 2020 and 2021
- Placed on the Dean’s list for outstanding academic achievement throughout my time at UBC.
- Received three Computer Science subject prizes (2017, 2018, and 2020), illustrating my flair and aptitude for programming, communication and time management.
- Competed in three international bridge tournaments where I achieved three trophies, securing the spot for the best youth pair in Bermuda. Bridge is a complex card game requiring logic and quick problem-solving skills.
- Awarded Duke of Edinburgh Bronze and Silver, displaying excellent teamwork and leadership skills by planning and navigating routes.
- A keen sportsman, I have been a valued member of several extracurricular clubs and teams, including Varsity Rugby, Volleyball, Running, and Swimming. Organized university volleyball team as captain.

WORK EXPERIENCE

BFIS 2023

Bermuda Summer Intern

KEY RESPONSIBILITIES:

- Participated in a comprehensive three-week insurance focused internship program, visiting multiple companies and gaining exposure to diverse lines of business.
- Engaged in work shadowing activities, closely observing professionals in action and gaining valuable insights into industry practices and workflows.
- Actively participated in discussions and exercises, collaborating with colleagues to solve problems and enhance understanding of industry-specific challenges and solutions.

BELCO 2021 & 2022

Summer Intern

KEY RESPONSIBILITIES:

- Working with multiple departments to process work orders and discuss system changes.
- Set meetings with appropriate staff members to ensure projects kept on track and issues were resolved on a timely basis.
- Assisted with the implementation of a new database by transferring data from old databases and Excel files.
- Toured the main power plant and substations to gain a better understanding of the BELCO network and operations and to assess monitoring systems when problems arose.

Bermuda Aquarium Museum and Zoo, Bermuda 2018-2020

BZS Staff

KEY RESPONSIBILITIES:

- Lead campers on dives as crew onboard the Endurance.
- Set up trunk island for morning camps as well as assist teachers during trips and throughout the camp when required.
- Maintained and cleaned the island and boats. This included mowing lawns, sweeping floors, and scrubbing the bottom of the Endurance.

SKILLS

- Fluent in Python, R, Java, C#, C, and SQL. Experienced in Excel, HTML, XML, and JSON.
- Proficient user in Microsoft Office, PowerBi, GitHub, Tableau, and ArcGIS.
- Lifeguard, CPR, AED and First-Aid Certified.