# **ASHLEE FOUREYES**

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# EXPERIENCE

Information Systems Analyst Intern Husky Energy

Lloydminster, SK | Summer 2017

Commercial Banking Intern Royal Bank of Canada

Prince George, BC | Summer 2016

Aboriginal Community Field Student Statistics Canada

Prince George, BC | Spring 2016

Finance Summer Student County of Wetaskiwin

Wetaskiwin, AB | Summer 2014/15



### INVOLVMENT

Director of Finance, CUHacking

2017 - Present

Front End Developer, Carleton Design

2017 - Present

VP Charity, Commerce Student Society

2015 - 2016

MIS Team Leader, JDC West

2015 - 2016

Chairperson, 5 Days for the Homeless

2015 - 2016



#### AWARDS

Penny Eakin Bursary

Awarded for academic achievement.

Sunlife Financial Scholarship

Awarded for academic achievement and dedication to innovation in finance.

Alberta Youth Entrepreneurship Conference

Awarded 1st place for my team's plan to combat the Aboriginal housing crisis.

- Developed and implemented methods to evaluate impacts of IS investment.
- Utilized Python, SQL, and Tableau to generate reports.
- Presented IS recommendations to project stakeholders.
- Assisted with the management of commercial accounts, including relationship management and identification of account optimizers.
- Obtained new commercial clients through market and environment analysis.
- Travelled to Aboriginal reserves throughout Northern BC to collect data on services, housing and healthcare.
- Utilized Python (NumPy, Pandas, Bokeh libraries) to perform correlation analysis on variables. Results were presented to Aboriginal Affairs.
- Developed a Python program that eliminated accounts with minimal credit from the mailing list, significantly reducing postage costs.
- Initiated, created, and deployed a digitized campground navigation project.



#### EDUCATION

2016 - 2019 Bachelor of Computer Science

Carleton University

Certificate of French Language

Université Laval

2013 - 2016 Bachelor of Commerce

University of Northern British Columbia



# PROJECTS

## Tourney (In Progress)

An iOS app that optimizes tournament brackets utilizing rating algorithms.

Technologies used: Swift, Firebase

#### StockSocial

A machine learning analysis tool that forecasts the impact on stock prices from Tweets and StockTwit content sentiment.

Technologies used: Python, NumPy, Keras, TensorFlow

#### **Project Vune**

A location-based application that connects travellers to each other and to local businesses through photo and video content sharing.

Technologies used: Vue, Firebase, Javascript