# RUI (RAIN) ZHU

## INTJ, PASSIONATE ABOUT DATA

With a sharp mind and knowledge of Business Analytics, 2+ years of experience in data visualization and data analytics, I believe I am an exceptional fit for a position involving heavy data processing and communication. I am a guick learner and able to adapt to new environments smoothly.

Through participating closely in projects involving data model creation, data visualization and process automation, I have equipped myself with essential technical and personal skills to work effectively and efficiently on my own and in a team. I am ready to devote myself to a new challenge after a vacation visiting families last year.

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#### **EXPERIENCE**

#### Feb 2020 - Apr 2021

Community Social Services Employers' Association of BC

### **RESEARCH ANALYST**

- Worked from home during the pandemic; fulfilled all the project needs in a timely manner; conducted research as needed autonomously.
- Independently reproduced a 60-page fact book containing 250+ different charts and graphs by coding reusable programs with R, saved my employer costs for 2+ labour, and eliminated possible mistakes that could have resulted from using the traditional method with Excel. |Automation Projects 2021|
- Worked on an outreach project, advertising a new social welfare program, in a team of two sending 100+ emails weekly and calling 10 different agencies daily, exceeding our team goal of a 20% response rate. |Outreach Project 2020|

#### Oct 2017 - Nov 2019

Starbucks Canada

### **BARISTA**

- Interacted with 100+ customers and understand their needs on a five-hour-shift.
- Responded to orders accurately and provided services accordingly on a daily basis.
- Memorized 60+ recipes and nutrition information to educate customers and achieved daily sales goals.

## **TECHNICAL SKILLS**

R	
MS Office	•
Python	
SQL	
Tableau	•
HTML	

# **ACHIEVEMENTS**

Dec 2018

June 2019

**DEAN'S HONOR ROLL** 

**SCRUM MASTER** 

Acadamic Excellence Award.

Project Management Program.

#### **EDUCATION**

#### Sep 2014 - June 2020

Simon Fraser University, Beedie School of Business

# **BACHELOR OF BUSINESS ADMINISTRATION B.A.D.M. CERTIFICATE**

(B.A.D.M.: Business Analytics and Decision Making.)

- Worked in a team, developed data models with dataset provided by Santander Spain to help increase its market presence in mobile banking.
  - |Data Mining and Predictive Model Project 2018|
- Built a database with MySQL Workbench from scratch for a smartphone case manufacturer to manage and analyze customer and device data collected via an IOT device. Selftaught, designed, printed a 3D IOT smartphone protection case prototype with AutoCAD and tested with four sensors attached for illustration purposes. Led a group of four and created a live database-enabled website with HTML to educate potential customers about the system mechanism of data modification.
  - |Database Design and Build 2018|
- Created websites and Twitter posts to collect data and generate insights, developed marketing strategies for New Market Funds (located downtown Vancouver) in a 17-week team project. We successfully attracted two investors. |Project Management 2017|

## **PERSONAL SKILLS**

I improved my personal skills through actively participating in networking events and clubs at school and projects during work at CSSEA and Starbucks:

- Team player and would work independently.
- Excellent communication with colleagues and clients.
- Great attention to detail while working under pressure.
- Multitasking yet being able to prioritize.
- Fluent in both English and Mandarin Chinese, comprehensive knowledge and understanding of Asian culture.
- Diverse interests in Photography, Videography, Poetry Writing, Hiking, Mixology, Cooking, and more.

# **REFERENCES**

## ROBERT LUTENER | CSSEA OF BC

Economic Research Analyst | rlutener@cssea.bc.ca

# **ERIC PERARO | CSSEA OF BC**

Executive Director | eperaro@cssea.bc.ca