# **Ebrahim (Abe) Adeeb**

Technical/Software skills	
R-Studio	Tableau
• Excel	Python (introductory level)

# **Education:**

- Bachelor of Science in Statistics, Simon Fraser University, Canada, Current.
- *Bachelor of Applied Science in Geological Engineering*, University of British Columbia, Canada, July 2012.

### **Statistics and Data Related Experience:**

#### Vancouver WhiteCaps FC, (Co-op) data analysis and scouting

September 2015-Current

- Assisting the WhiteCaps data analysis scouting team with player performance data collection and management using Excel and In-house software (SoccerLab, Wyscout).
- In-game data (Live Stats) collection and organization, achieved by attending live matches and recording events and data required by the coaching staff.
- Producing weekly reports and data visualizations highlighting key information obtained from data collected from various sources.
- Assisting in video data collection during training programs and live matches.
- Researching the use of modern metrics and analysis techniques in sport and sport science.

### Simon Fraser University, USRA research project

March 2015-September 2015

- Data collection, wrangling, and analysis for a project that involved measuring variables that affect home field advantage in MLS soccer.
- Using software (import.io and tabula) to mine data from a variety of reputable sports data sources.

#### Knight Piesold Consulting Ltd., Junior Engineer (EIT)

September 2012-April 2014

- Field engineer leading a construction team in a variety of projects including run of river hydroelectric dams and tailings dams.
- In office budgeting for projects and field programs.
- On-site data collection and organization using excel. Using excel functions and macros to build and clean large data sets.
- Communicating and delivering reports to projects managers on a daily and/or weekly basis (project dependent).

### Piteau Associates Engineering Ltd., Junior Geomechanical Engineer February 2012-September 2012

• Rock slope design, data cleaning, and analysis using a variety of software including Seep3D, Cadd, and SLIDE with extensive work on excel data sheets.

# **Awards and Miscellaneous Skills:**

- NSERC-USRA Scholarship/Award.
- Fluently speak three languages (Russian, Arabic, English) differing levels of reading and writing.
- Multiple years of experience in a supervision role at a variety of on-site construction projects.

# **Community Engagement and Volunteering:**

### Vancity FC, Coach/Manager

April 2016-Current

- Creating and monitoring a fitness and tactics regime for a team of 20 players.
- Using the best and worst assets to the team accordingly and creating overall progress for all members of the team.

#### Urban Rec, Event Coordinator

January 2015-May 2016

- Planning and organizing coed sporting events in a variety of locations in the greater Vancouver region.
- Supervising weekly leagues and maintaining order by acting in critical situations. Including conflict resolution and minor/major injuries.

#### Trout Lake Farmers Market

July 2015-October 2015(Seasonal)

 Assist Forest Nelson Farms in providing fresh organic produce to the community in East Vancouver.

# **Work History:**

### Railtown Catering, Server/Bartender

June 2015-September 2016

- Setup, service and clean up at private events including weddings and company functions.
- Interacting with and providing services to clients and guests, including food, drink and information.

#### Cardero Resources Ltd., Junior Geologist

June 2011-December 2011

- Field geologist role, collecting data and assisting project engineers on site.
- Organization of physical data and transfer into digital forms for later analytical studies.

### **Personal Interests:**

- Nutrition and lifestyle, sport (Soccer, Golf, Tennis), mathematics, travel, scientific story telling.
- Recent reading list: Black swan, David and Goliath, Fooled by randomness, Zero, Signal and the noise, Logicomix.