Sneha Dasgupta

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Summary Strong understanding of Mathematical and Statistical tools

In-depth technical skills in R, Python, MATLAB and Microsoft Excel

Interpersonal and leadership skills in diverse professional environments and through

community engagement

Education Honors Bachelor of Science, Mathematics Major + Statistics Major (2015 - 2019)

University of Toronto, St. George Campus

Sessional GPA: 3.68 / 4.00

Award(s): Regents In-Course Scholarship (Merit-Based)

Relevant Course(s): Probability with Computer Applications (A+)

Applications of Linear Programming (A-)

Topics in Mathematics: Mathematical Modelling

Certification R Programming by Johns Hopkins University on Coursera earned on May 30, 2017

Grade Achieved: 94%

Intensive Elementary French Language Course from Institut de Touraine, France

Grade: 18.6/20 (93%)

Work Experience

Peer Mentor, **Department of Statistical Sciences, University of Toronto**; Toronto, Canada— January 2018 - Present

Mentoring a group of First-Year Students interested in a Statistics Degree

Intern, **Hive Up**; Singapore, Singapore – July - August 2017 <u>Hive Up is a Financial Technology Start-Up</u>

- Conducted marketing campaigns to sell Hive Up's product
- Created content to improve investor pitch using Web Applications

Intern, **Seraphic Management and Advisory Pvt. Ltd.**; Mumbai, India – May – June 2016

Seraphic Management is an Equity Portfolio Management business

 Developed an Excel Database that sized the investment opportunity in the Infrastructure sector in India

Intern, Ernst & Young Global Ltd.; Mumbai, India – May - June 2014

Identified investible Indian start-ups based on the InTech50 2014 Awards

Community Engagement

Project Leader, Centre for Community Partnerships at the University of Toronto

 Led a Community Project to help underprivileged high-school students in the York South-Weston Region of Toronto

Blog Editor, Innovation Hub at the University of Toronto Innovation Hub is a Research Hub that aims to improve Student Life at the University.

 Developing promotional content for the website to promote awareness and improve feedback

Mentor, Victoria International Student's Association at the University of Toronto

 Supporting the transition of a First-Year International Student to University through academic counselling

Staff Member, The Varsity at The University of Toronto

 Undertook photo essays for the newspaper's online platform and annual magazines