Nicole Lu

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Highlights Self-learning student with proven communication skills and experience in

usability analysis and visual design.

Education B.E. Industrial Engineering - GPA 3.74

*University of Toronto (Expected 2020)*Academic Ranking - 14th out of 115 Students

Experience Junior Consultant

Tsunami Analytics | April 2017 - September 2017

- Communicated with clients to understand demands and problems.
- Used **Google Analytics to** drive targeted traffic and increase website visibility.
- Analyzed and provided insight on areas of improvement regarding web design and usability - increased traffic by 83% on average.

Machine Learning Student Researcher

University of Toronto | May 2017 - September 2017

- Trained machine-learning algorithm with deep neural networks. Algorithm performance exceeded historical profits by \$2 million.
- Completed extensive process documentation, and conducted numerous presentations using Microsoft PowerPoint to key stakeholders.

Usability Tester

Testbirds | October 2016 – April 2017

- Tested functionality and usability of websites and apps based on given scope
- Wrote use-cases and user experience reports upon evaluation

Projects ACORN Student-Services Redesign

- Redesigned the user interface of the University of Toronto's web-based student services client. Created mock-ups, user flows, and a high-fidelity prototype.
- Used usability and design analysis with research to find areas of weakness

Achievements National Business and Tech Competition - 2nd Place

- Created and presented cost-effective solution to help diabetic children develop coping skills and improve quality of life.
- Developed a **comprehensive go-to-market strategy** inclusive of a product road-map and customer journey.

Skills Adobe XD, Sketch, Axure, Adobe Suite, Javascript, HTML, CSS