Junkyu Park

1603-580 The East Mall
Etobicoke, ON M9B 4A7
647-676-4374
joonjunkyu.park@mail.utoronto.ca
https://linkedin.com/in/asdfzxcvjkl1/
https://joon3216.github.io/

Education

H.B.Sc.: statistics specialist and math minor June 2019
University of Toronto

- CGPA: 3.83

Experience

Volunteer note-taker Sept 2016 - Apr 2019
University of Toronto Accessibility Services

- volunteered as a note-taker for students with disabilities

Assistant Squad Leader (Sergeant) Oct 2014 - July 2016
The 15$^{\text{th}}$ Infantry Division, Republic of Korea Army

- Deployed the second time to the General Outpost from June 2016 until discharged
- Assumed the position of Assistant Squad Leader as of Dec 2015 until discharged
- Deployed to the 38$^{\text{th}}$ Regiment's General Outpost from Sept 2015 to Feb 2016

Skills

Certifications

- Society of Actuaries
    - Exam accredited: SRM
    - Exams passed: P, FM
    - All VEEs obtained: Economics, Applied Statistics, Corporate Finance

Programming

- Basic HTML and CSS
  - currently maintaining https://joon3216.github.io/
- PostgreSQL
  - able to use functions such as `unnest`, `array`, and `information_schema`
  - able to combine information in tables using:
    * if-then-else statement using `CASE`, `WHEN`, `THEN`, and `ELSE`
    * `INNER JOIN`, `USING`, `LEFT JOIN`, `RIGHT JOIN`, `FULL JOIN`, `CROSS JOIN`
    * `UNION`, `UNION ALL`, `INTERSECT`, `EXCEPT`
  - able to write subqueries
- Python
  - able to write functions to implement algorithms
- R
  - familiar with `ggplot2`, `dplyr`, `dbplyr`, `tidyr`, and `purrr`
  - able to write functions to implement algorithms
  - currently maintaining `funpark` package on GitHub

Awards

- Dean's List Scholar   2013-14, 2016-17, 2017-18, 2018-19
- Louis Salvov Scholarship   2016-17
- Awards for Excellence in Army Training Test   May 2016
- Math Honour Roll   June 2014
- University of Toronto AccessAbility Certificate of Appreciation   Apr 2014
- University of Toronto Entrance Scholarship   Sept 2013

Languages

- English, Korean