Tingfeng Xia | Curriculum Vitae (Under Construction)

Education

- 2017 - present, H.B.Sc., University of Toronto St. George Campus (UTSG), Toronto, ON, Canada
  - Computer Science Specialist Program (Focus In Artificial Intelligence) with Statistics Minor
  - 2019 Winter - Dean's List Scholar
  - cGPA 3.88/4.0 and 3.98/4.0 for program courses
- 2014 - 2017, GCE, Suzhou Foreign Language School, Suzhou, Jiangsu, China
  - Earned 4 A's in AS-Level and 2 A-star with 1 A in A-Level

Skills

- Programming Languages
  - Proficient with Python, C, Java.
  - Familiar with SQL(MySQL dialect), R.
  - Know about HTML, TypeScript, JavaScript, CSS.
- Programming Skills
  - Object Oriented Programming: Understand Object-Oriented Programming as well as design patterns in it and principles of design (SOLID Principle, for example).
  - Web Database Back-end (Using Java): Have experience in using Spring Boot, MyBatis, etc.
- Algorithms
  - Know typical useages, complexities for operatiopns and implementations of common data structures, graphs and their related algorithms.
- Others
  - General: Proficient with Microsoft Office, LaTeX. Able to use *nix operating systems and bash.
  - Video Editing: Familiar with Corel Video Studio, Adobe Premiere and know about Final Cut Pro X.

Experience

- 2019.05 - present, Summer Intern, Suzhou Zhongke (Chinese Academy of Sciences) Tianqi (Image Sky) Remote Sensing Techonology Co.,Ltd, Suzhou, Jiangsu, China.
  - to be added
- 2018.07 - 2018.08, Summer Intern (Algorithms), Suzhou Ovopark Software Technologies Co.,Ltd, Suzhou, Jiangsu, China.
  - to be added
- 2017.06 - 2017.07, CIE (Cambridge International Examinations) Mathematics Lecturer, Suzhou Global Education, Suzhou, Jiangsu, China.
  - to be added