



Ph.D openings in Computer Science @ Illinois Institute of Technology

Dr. Yue Duan in the Department of Computer Science at Illinois Institute of Technology is looking for motivated Ph.D students to join his research group in Fall 2022. These positions are fully-funded (tuition waiver + monthly stipend). His research interests mainly lie in **System Security**, **Program Analysis**, **AI Security** and **Blockchain Security**. More information about Dr. Yue Duan can be found <https://yueduan.github.io/>.

Required skills:

- Programming skills proficiency
- Background in computer systems (Linux, Android, etc..), compilers (especially compiler optimizations)

Preferred skills:

- Knowledge in basic deep learning techniques (e.g., CNN, RNN)
- Motivated to solving computer security problems
- Prior related research experience is highly desirable

More information about the Ph.D admission in Computer Science can be found <https://www.iit.edu/academics/programs/computer-science-phd>.

Please feel free to contact Dr. Yue Duan via `yduan12_at_iit.edu` if you are interested in applying for the position.

About Illinois Institute of Technology



IllinoisTech is a private university located in Chicago, one of the most vibrant cities in the world. Our campus is 10 mins drive from downtown Chicago and only minutes walk from Chicago Chinatown. IllinoisTech is ranked 71 in the US by [QS US university ranking](#), with a strong commitment to technology innovation.

The Department of Computer Science, which is the largest department in the university, is now under the newly founded College of Computing, made possible by a large \$150 million gift from multiple Chicago leaders. The new dean Dr. Lance Fortnow is a world-renowned computer scientist, who served as the chair of the School of Computer Science at Georgia Tech for 7 years. The department has a strong system research and is ranked 75 by [csrankings.org](#).