

Zheng Guo

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SUMMARY

Junior student pursuing BSc in Computer Science with competence in programming and experience in collaborative projects.

EDUCATION

ILLINOIS INSTITUTE OF TECHNOLOGY, Chicago, IL
Bachelor of Science, Computer Science

Expected MAY 2019
GPA: 3.769/4.0

WORK EXPERIENCE

- Supplemental Instructor (Academic Resources Center at IIT)** 01/2017-Present
Physics 123 (Professor Alan Glodowski)
Calculus 151 (Professor Yuhan Ding)

ACADEMIC PROJECT

- Flight ticket booking system (team work) Fall 2017
- Database system application based on POSTGRESQL
-distributed on data collecting and Queries composing
- LC-3 (little computer version 3) Spring 2017
- Use Assembly Language to accomplish basic computations and simulate computers
 - Developed skills in Assembly Language
- CTA Station user-centered menu table Spring 2017
- Duplicate station names and minimum transportation using JAVA
- Wind speed tester (Team work) Fall 2015
- Magnetic sensor used to get circular speed

SKILLS

Programming Languages: Java, Python, C, SQL, R, Assembly.

Technologies: HTML/CSS, Matlab, WordPress.

ACTIVITIES

- ACM's ScarletHack** 11/11/2017
- Project "Precrime"
-Predictive crime prevention using locations and crime statistics
- ACM's Hack Night event** 04/04/2017
- Third place group
-JavaScript competition
- TEDxIIT, Chicago, IL (organization)** 01/2017-05/2017
- CO-Chair of Webmaster Committee
-Assistant Chair to administrate work in webmaster committee and help to maintain TEDxIIT website using WordPress