jordanlozinski1@gmail.com github.com/JordanLozinski (773) 941-3157

### **PROFILE**

Outstanding student with programming background seeking opportunity to accrue work experience and to begin making valuable contributions towards achieving project and organizational goals.

#### **EDUCATION**

Senior at Northside College Preparatory High School Graduated: June 2016 GPA: 5.01

Former non-degree student at Illinois Institute of Technology

Pursuing Bachelor's in Computer Science at University of Michigan

### **EXPERIENCE**

## Head Programmer and Software Captain, Northside Robotics Team 4787

• **September 2013 - June 2016.** Responsible for vision targeting systems and mechanical control systems. Head engineer and manager of programming subteam.

## Makerspace Attendant, Harold Washington Public Library

• **Summer 2013.** Maintained, operated, and assisted in the use of a myriad of creative software and hardware (3D printers, vinyl cutters, laser cutters, modeling / design software)

## Tutor, Computer Science Tutoring Club at Northside College Prep

• Sept 2014 - June 2016.

# **Programming Mentor, Northside Robotics Team 4787**

• **June 2016 - present.** Teaching and guiding the programming subteam in control systems, vision targeting, and autonomous robotics.

### **PROFICIENCY:**

Proficient in Java, Python, C++

Intermediate knowledge of Lua, C, Javascript, HTML/CSS

Familiar with word processing and spreadsheet software, Git, Linux, repair / maintenance of PC hardware. Three years study of Mandarin Chinese at the high school level

### **RELEVANT STUDIES:**

Completed third-year data structures class at the Illinois Institute of Technology; Score of 5 on AP Computer Science A and AP Calculus BC exams; Completed Oracle Database Design / SQL certificate course

## HONORS, AWARDS, MEMBERSHIPS:

- ISAC State Scholar 2016-2017
- AP Scholar with Honors
- National Chinese Honor Society Graduate
- National Math Honor Society Graduate

## REFERENCES

Available upon request