Arun Arjunakani

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| 721 Cutters Mill Court Schaumburg, IL, 60194 | (714) - 930 - 5126 |

| Education | |
|---|------|
| Purdue University - West Lafayette, IN | 2020 |
| Bachelor of Science: Computer Science | |
| Illinois Mathematics and Science Academy - Aurora, IL | 2016 |
| Advanced Programming | |
| Graph Theory | |
| Coursera | 2016 |

Machine Learning

Algorithms: Design and Analysis

Experience

Wing Guide - Illinois Mathematics and Science Academy

August 2015 to June 2016, Aurora IL

• Guided 24 students at my residential high school and coordinated events to create a healthy environment.

Excel Tutor - Illinois Mathematics and Science Academy

July 2015, Aurora IL

• Collaborated with nine other tutors and mentored a group of forty-one students in a two-week pre-enrollment prepare them for the upcoming school year.

Student Researcher - Loyola University in Chicago

August 2014 to April 2015, Aurora IL

• Designed a new software to collect activity recognition data from patients rehabilitating from physical injury.

Activity Volunteer - Friendship Village of Schaumburg

June 2013 - March 2016, Schaumburg IL

• Interacted with the residence home and assisted them with basic tasks such as navigating through buildings.

Areas of Expertise

- Leadership Public Speaking
 - Communication Organization

Qualifications

| Skills | <u>Experience</u> | Total Years |
|------------|-------------------|-------------|
| Java SE 8 | Experienced | 3 |
| LaTeX | Experienced | 2 |
| Angular.js | Proficient | 1 |
| JavaScript | Proficient | 1 |
| Inkscape | Proficient | 1 |

Certification and Awards

Oracle Certified Associate, Java SE 8 Programmer

IHSA State Student Congress Debate Semifinalist