# Arun Arjunakani

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#### **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. s

# **Areas of Expertise**

- Leadership
  Public Speaking
  - Communication Organization

# Qualifications

Skills	<u>Experience</u>	<u>Total Years</u>
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

AP Scholar with Distinction

#### **Education**

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

Machine Learning

Algorithms: Design and Analysis