# **Daniel Ng**

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## **FDUCATION**

## **University of Wisconsin Madison**

College of Letters and Sciences BS in Computer Science Expected Grad. May 2019 Cum. GPA: 3.2

## **SKILLS**

## Languages:

Java, Javascript, HTML, CSS, C, C++,

#### Frameworks:

Microsoft Office, Android Studio, Windows, Linux, OSX, GameMaker, Laptop Repair Trainee **Eclipse** 

# COURSEWORK

#### Past:

Introduction to Java Data Structures Introduction to Computer Engineering Machine Organization Discrete Math Artificial Intelligence Theory and Practice in CS Education

# LANGUAGES

English (Fluent) Cantonese (Conversational) Mandarin (Basic)

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## EXPERIENCE

## **Computer Science Learning Center**

Jan 2017 – May 2017 **CSLC Tutor** Madison, WI

• Tutor students taking Introduction to Java, Introduction to Python, and Data Structures

### Informatics Skunkworks

Sept 2016 – Dec 2016 Research Assistant Madison, WI

• Used Tensor Flow to train a model to predict missing data in a time series for the properties of Perovskites to predict their stabilities.

## L2 Computer Inc.

June 2016 - Aug 2016 New York City, NY

 Diagnosed hardware and software issues with specific MacBook models and replaced defective hardware to restore the MacBooks.

## **Learning Representations and Tech Lab**

Sept 2015 – May 2016 Research Assistant Madison, WI

 Conducted interviews, monitored the eye tracker, typed transcripts, and managed research data.

# AWARDS

#### **Madhacks**

Created a game using Game Maker Studio: 1.4 and won the Hacker's Choice award at the University of Wisconsin Madison

#### **Huskie Hack**

Digitalized the ToastMasters evaluation process and won the Excellence award at Northern Illinois University.