# JIYANG ZHENG (ROGER)

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### **EDUCATION**

The Australian National University

February 2019 - Present

**Bachelor of Advanced Computing (Honours)** 

Turramurra High School

July 2015 - November 2018

#### WORK EXPERIENCE

Tutor July 2020 - Present

Research School of Computer Science, The Australian National University

**Contract** 

- COMP2100 Software Design Methodologies
- COMP2400 Relational Database
- COMP2420 Introduction to Data Management, Analysis and Security
- COMP3670 Introduction to Machine Learning

Industrial Trainee August 2021 - Present

CSIRO, Data61, Imaging and Computer Vision Group

Internship

#### **TECHNICAL SKILLS**

**Programming Language** 

Proficient in Python programming; Familiar with Java, SQL, C++, R, Haskell and Matlab

**Development Tools** 

• Git, Latex, Office 365, Anaconda, various IDEs

Libraries

- Data Science: Numpy, Pandas, Matplotlib, Scikit-learn .etc
- · Deep Learning: Pytorch, Opency, Keras

## **AWARDS**

HSC Distinguished Achievers (2018)

**NSW Education Standards Authority** 

• Chancellor Outstanding Academic Achievement Award (2020)

The Australian National University