# RUIQI PENG

# **EDUCATION**

## University of Illinois at Urbana-Champaign, Urbana, IL

2017 – Present

B.S Mathematics + Computer Science, Expected graduation: December, 2020

## Jakarta International School, Jakarta, Indonesia

2014 - 2017

High school AP+IB student

## **WORK EXPERIENCE**

### CS 125 course assistant

Jan. 2018 – Present

University of Illinois at Urbana-Champaign Urbana, IL, US

Course assistant of an introductory CS course at UIUC

- Assisting with section EMP (Even more practice) of the course.
- Holding office hours weekly for students to ask questions.

# PROJECT HIGHLIGHTS

rickypeng.com Nov, 2017 – Dec, 2017

Personal website with a blog HTML5 / CSS / JS / Bootstrap

- A static website that introduces myself.
- The blog used Jekyll (The posts are markdown files)

## Gomoku simulator with AI

Feb, 2016 – Mar, 2016

Board game with an AI player Java

- Gomoku is a traditional Chinese strategic board game.
- There is an AI player that plays agianst the player.

## **PROGRAMMING SKILLS**

- Programming languages: Java, C++, Python, HTML5/CSS/JS, SQL
- Platforms: Windows, Android

## 

AP Scholar with distinction, College Board®

July, 2017

### i OTHERS

- GitHub: https://github.com/rickypeng99
- Languages: English, Mandarin