# **Andrew Wang**

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#### Education

Bloomfield College
Bachelor of Science in Game Programming, Minor in Computer Programming
May 2021
Bachelor of Arts in Game Design
GPA: 3.86

### **Projects**

- Tower Dungeon, Programmer; Floor Maze Exploration Unity 2D (Current)
- RoboPG, Programmer; Turn-based Collector Unity 2D (Spring 2020)
- Sew Fluffy, **Programmer**; Twister Minigame Unity 2D (Winter 2020)
- Stuffed, Programmer; Action Fighter 2D Unity (Fall 2019)
- Jazzy Driver, Programmer; Driving 3D Unity (Fall 2019)
- Ink Jet, Programmer; Endless Swimming 2D Construct 2 (Fall 2019)
- Bump Bumo, **Solo**, Wacky Arena Fighter Unity 3D (Spring 2019)
- Red Room, Solo; Textless Story Construct 2 2D(Spring 2019)
- Boxes, **Solo**; Survival Minigame Construct 2 2D (Spring 2019)

#### Skills

- Programming Languages: Java, C#, SQL
- **Software**: Unity, Autodesk Maya, Blender, MySQL, Microsoft Word, Access, Excel, and PowerPoint
- Game Design Focus: Mechanics and UI
- Language: Conversational Mandarin Chinese and Taiwanese

#### **Relevant Courses**

• Data Structures (Java), Group Game Project 1 (Unity & Construct 2), Database Management (SQL), Web Programming (HTML & CSS), Data Visualization (Microsoft Programs)

## Work Experience

iD Tech Online Campbell, CA

Online Instructor

Summer 2020 to Current

Fall 2019 to Spring 2020

• Instructed students ages 10-18 on 3D Modeling in Maya, Blender, and TinkerCAD, Java coding, and Game Design in Unity over Zoom

#### **Bloomfield College**

Tutor

Bloomfield, NJ

• Teaching Assistant for the Intro to Game Programming class

Assisted students with Unity, Construct 2 and game design